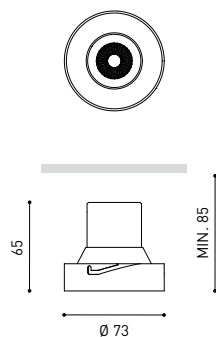




DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 1 2700K N
Reference	A2980110N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	675 Lm
Power	5 W
Power values of the system	6,67 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	135 Lm/W
Current intensity	150 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

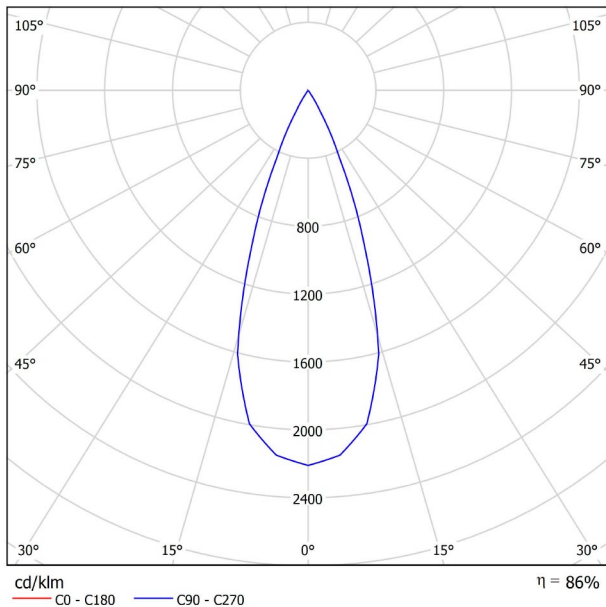
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 × 95 × 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

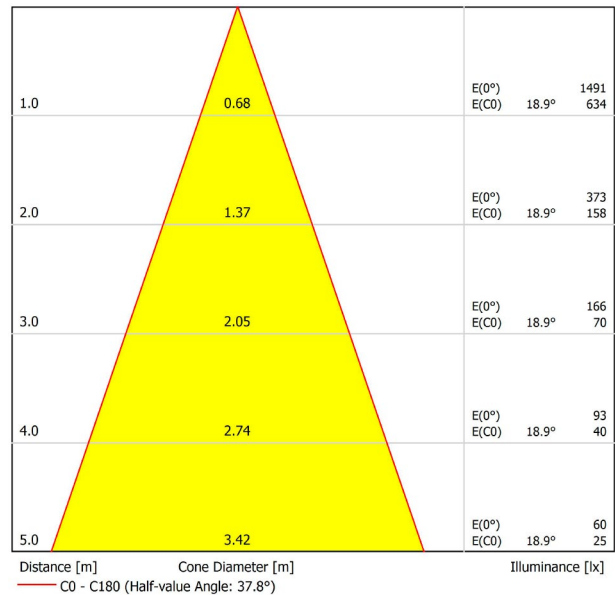


A luminary conceived to be a small, discreet point of light in the ceiling that hides the illumination source from sight and aims to offer maximum visual comfort. In order to achieve this, it has an anti-glare screen and a specifically designed micro-reflector that generates a perfectly defined light beam.

POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	
p Walls		50	30	50	30	30	50	30	50	30	30	
p Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-20.3	-19.7	-20.1	-19.5	-19.3	-20.3	-19.7	-20.1	-19.5	-19.3	
	3H	-16.7	-16.1	-16.4	-15.9	-15.6	-16.7	-16.1	-16.4	-15.9	-15.6	
	4H	-14.4	-13.9	-14.1	-13.6	-13.4	-14.4	-13.9	-14.1	-13.6	-13.4	
	6H	-12.7	-12.2	-12.4	-11.9	-11.6	-12.7	-12.2	-12.4	-11.9	-11.6	
	8H	-11.6	-11.1	-11.2	-10.8	-10.5	-11.6	-11.1	-11.2	-10.8	-10.5	
4H	12H	-9.9	-9.5	-9.6	-9.2	-8.9	-9.9	-9.5	-9.6	-9.2	-8.9	
	2H	-19.5	-19.0	-19.2	-18.7	-18.5	-19.5	-19.0	-19.2	-18.7	-18.5	
	3H	-15.3	-14.8	-14.9	-14.5	-14.2	-15.3	-14.8	-14.9	-14.5	-14.2	
	4H	-12.9	-12.5	-12.5	-12.2	-11.8	-12.9	-12.5	-12.5	-12.2	-11.8	
	6H	-11.1	-10.7	-10.7	-10.4	-10.0	-11.1	-10.7	-10.7	-10.4	-10.0	
8H	8H	-9.8	-9.5	-9.4	-9.2	-8.8	-9.8	-9.5	-9.4	-9.2	-8.8	
	12H	-8.0	-7.8	-7.6	-7.4	-7.0	-8.0	-7.8	-7.6	-7.4	-7.0	
	4H	-12.1	-11.8	-11.7	-11.4	-11.0	-12.1	-11.8	-11.7	-11.4	-11.0	
	6H	-10.0	-9.8	-9.6	-9.4	-9.0	-10.0	-9.8	-9.6	-9.4	-9.0	
	8H	-8.6	-8.4	-8.1	-8.0	-7.5	-8.6	-8.4	-8.1	-8.0	-7.5	
12H	12H	-6.5	-6.4	-6.0	-5.9	-5.4	-6.5	-6.4	-6.0	-5.9	-5.4	
	4H	-11.9	-11.7	-11.5	-11.3	-10.8	-11.9	-11.7	-11.5	-11.3	-10.8	
	6H	-9.7	-9.5	-9.2	-9.1	-8.6	-9.7	-9.5	-9.2	-9.1	-8.6	
	8H	-8.1	-7.9	-7.6	-7.5	-7.0	-8.1	-7.9	-7.6	-7.5	-7.0	
	Variation of the observer position for the luminaire distances S											
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 675lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

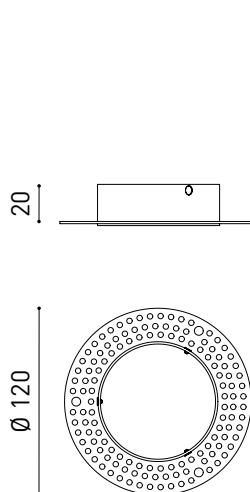
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥕 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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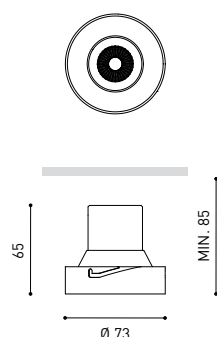


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 1 2700K W
Reference	A2980110W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	675 Lm
Power	5 W
Power values of the system	6,67 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	135 Lm/W
Current intensity	150 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

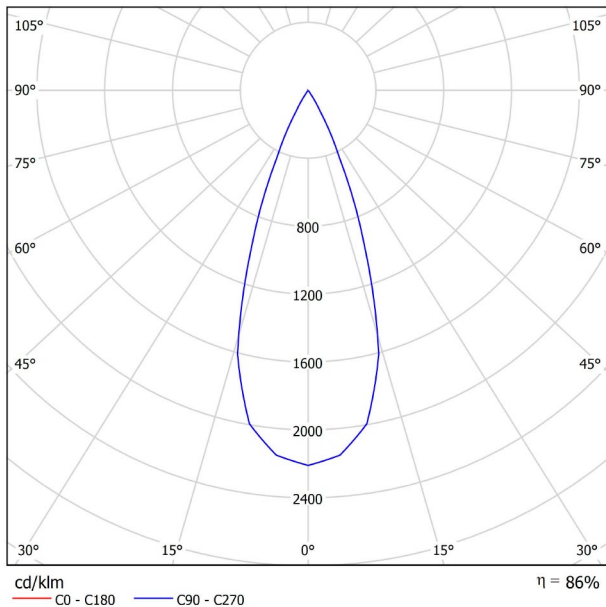
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 × 95 × 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

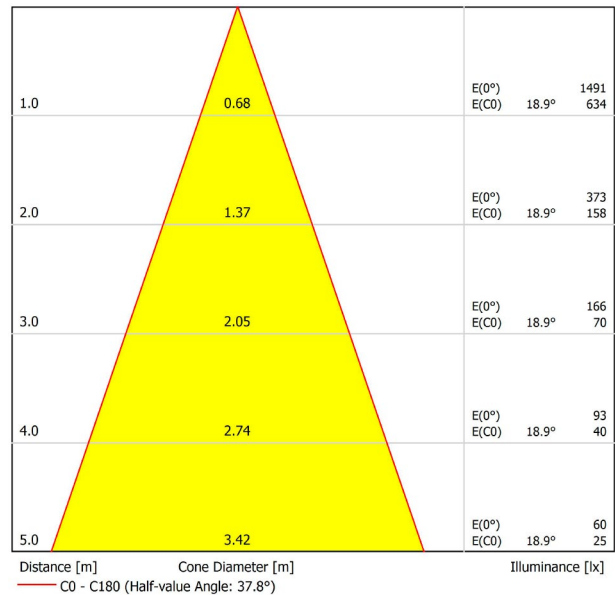


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POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	50	30	50	30	50	30	30	
ρ Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-20.3	-19.7	-20.1	-19.5	-19.3	-20.3	-19.7	-20.1	-19.5	-19.3	
	3H	-16.7	-16.1	-16.4	-15.9	-15.6	-16.7	-16.1	-16.4	-15.9	-15.6	
	4H	-14.4	-13.9	-14.1	-13.6	-13.4	-14.4	-13.9	-14.1	-13.6	-13.4	
	6H	-12.7	-12.2	-12.4	-11.9	-11.6	-12.7	-12.2	-12.4	-11.9	-11.6	
	8H	-11.6	-11.1	-11.2	-10.8	-10.5	-11.6	-11.1	-11.2	-10.8	-10.5	
4H	12H	-9.9	-9.5	-9.6	-9.2	-8.9	-9.9	-9.5	-9.6	-9.2	-8.9	
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	4H	-12.9	-12.5	-12.5	-12.2	-11.8	-12.9	-12.5	-12.5	-12.2	-11.8	
	6H	-11.1	-10.7	-10.7	-10.4	-10.0	-11.1	-10.7	-10.7	-10.4	-10.0	
8H	8H	-9.8	-9.5	-9.4	-9.2	-8.8	-9.8	-9.5	-9.4	-9.2	-8.8	
	12H	-8.0	-7.8	-7.6	-7.4	-7.0	-8.0	-7.8	-7.6	-7.4	-7.0	
	4H	-12.1	-11.8	-11.7	-11.4	-11.0	-12.1	-11.8	-11.7	-11.4	-11.0	
	6H	-10.0	-9.8	-9.6	-9.4	-9.0	-10.0	-9.8	-9.6	-9.4	-9.0	
	8H	-8.6	-8.4	-8.1	-8.0	-7.5	-8.6	-8.4	-8.1	-8.0	-7.5	
12H	12H	-6.5	-6.4	-6.0	-5.9	-5.4	-6.5	-6.4	-6.0	-5.9	-5.4	
	4H	-11.9	-11.7	-11.5	-11.3	-10.8	-11.9	-11.7	-11.5	-11.3	-10.8	
	6H	-9.7	-9.5	-9.2	-9.1	-8.6	-9.7	-9.5	-9.2	-9.1	-8.6	
	8H	-8.1	-7.9	-7.6	-7.5	-7.0	-8.1	-7.9	-7.6	-7.5	-7.0	
	Variation of the observer position for the luminaire distances S											
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 675lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

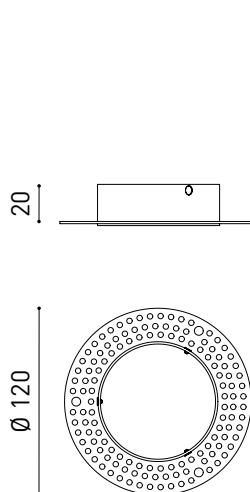
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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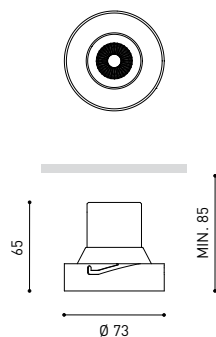


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 1 3000K N
Reference	A2980111N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	700 Lm
Power	5 W
Power values of the system	6,67 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	140 Lm/W
Current intensity	150 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

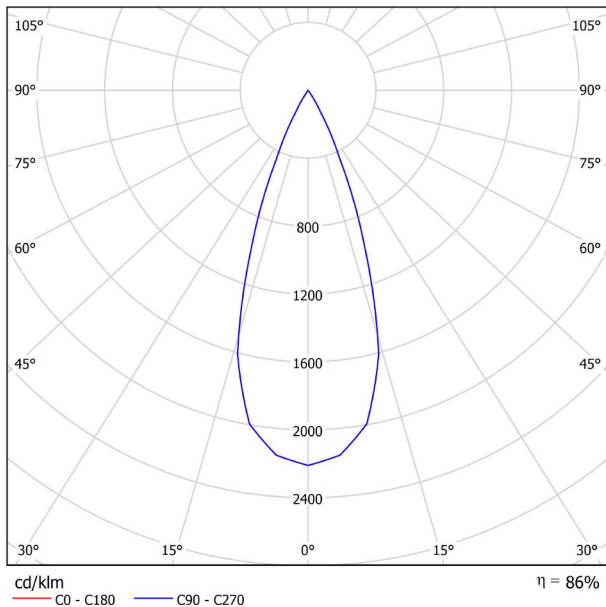
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 × 95 × 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

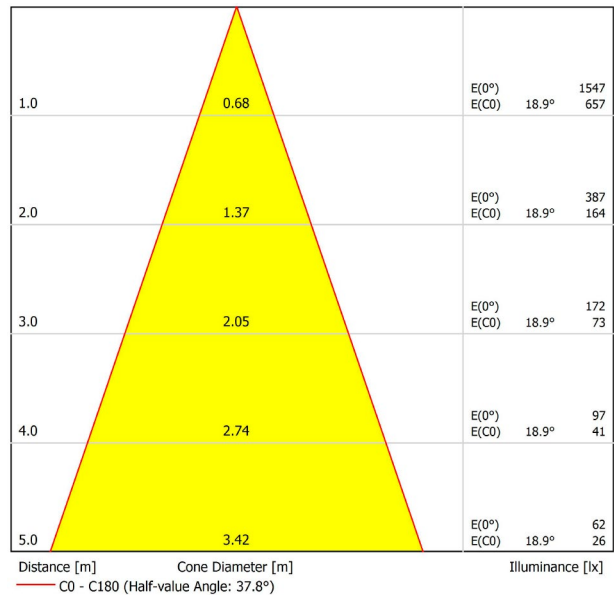


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POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR											
ρ Ceiling		70	70	50	50	30	70	70	50	50	30
ρ Walls		50	30	50	30	30	50	30	50	30	30
ρ Floor		20	20	20	20	20	20	20	20	20	20
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2H	2H	-20.2	-19.6	-20.0	-19.4	-19.2	-20.2	-19.6	-20.0	-19.4	-19.2
	3H	-16.6	-16.0	-16.3	-15.8	-15.5	-16.6	-16.0	-16.3	-15.8	-15.5
	4H	-14.3	-13.7	-14.0	-13.5	-13.2	-14.3	-13.7	-14.0	-13.5	-13.2
	6H	-12.6	-12.1	-12.2	-11.8	-11.5	-12.6	-12.1	-12.2	-11.8	-11.5
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	6H	-10.9	-10.6	-10.5	-10.2	-9.9	-10.9	-10.6	-10.5	-10.2	-9.9
	8H	-9.7	-9.4	-9.3	-9.0	-8.6	-9.7	-9.4	-9.3	-9.0	-8.6
12H	-7.9	-7.7	-7.5	-7.3	-6.9	-7.9	-7.7	-7.5	-7.3	-6.9	
8H	4H	-11.9	-11.7	-11.5	-11.3	-10.9	-11.9	-11.7	-11.5	-11.3	-10.9
	6H	-9.9	-9.7	-9.5	-9.3	-8.8	-9.9	-9.7	-9.5	-9.3	-8.8
	8H	-8.4	-8.3	-8.0	-7.8	-7.4	-8.4	-8.3	-8.0	-7.8	-7.4
	12H	-6.4	-6.2	-5.9	-5.8	-5.3	-6.4	-6.2	-5.9	-5.8	-5.3
12H	4H	-11.8	-11.5	-11.3	-11.1	-10.7	-11.8	-11.5	-11.3	-11.1	-10.7
	6H	-9.6	-9.4	-9.1	-9.0	-8.5	-9.6	-9.4	-9.1	-9.0	-8.5
	8H	-7.9	-7.8	-7.5	-7.4	-6.9	-7.9	-7.8	-7.5	-7.4	-6.9
Variation of the observer position for the luminaire distances S											
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6				
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1				
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8				
Standard table		BK00					BK00				
Correction Summand		-13.2					-13.2				
Corrected Glare Indices referring to 700lm Total Luminous Flux											

HIGH CHROMATIC LED

ARKOSLIGHT®

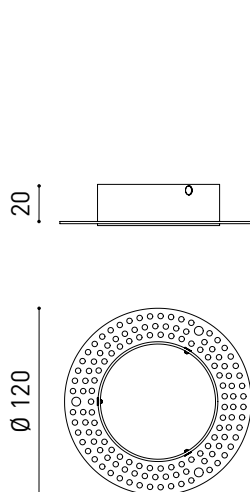
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥕 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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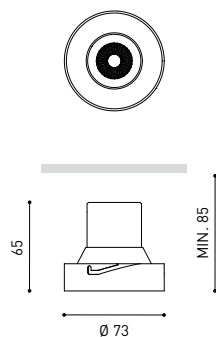


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 1 3000K W
Reference	A2980111W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	700 Lm
Power	5 W
Power values of the system	6,67 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	140 Lm/W
Current intensity	150 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

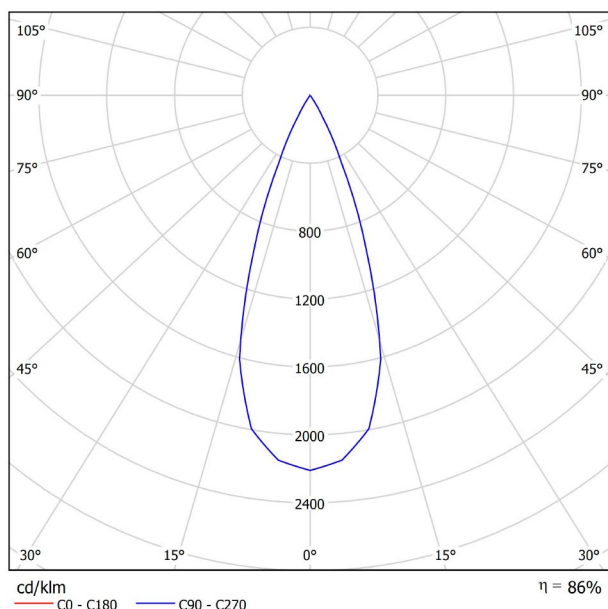
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 × 95 × 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

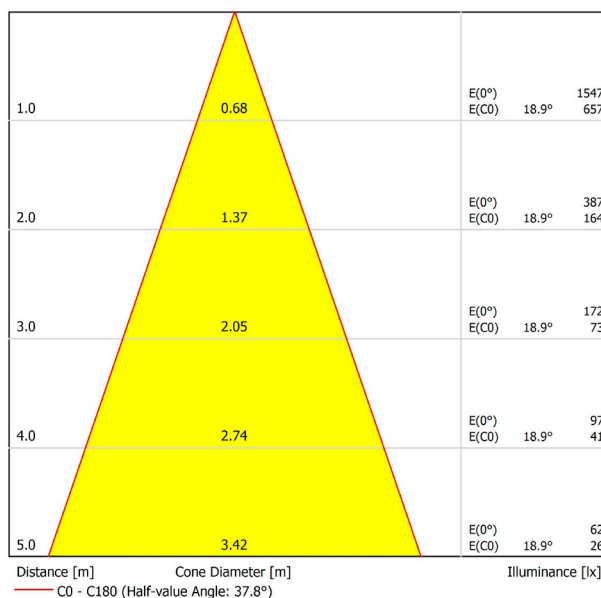


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POLAR DIAGRAM



CONICAL DIAGRAM











UGR

Glare Evaluation According to UGR											
ρ Ceiling		70	70	50	50	30	70	70	50	50	30
ρ Walls		50	30	50	30	30	50	30	50	30	30
ρ Floor		20	20	20	20	20	20	20	20	20	20
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2H	2H	-20.2	-19.6	-20.0	-19.4	-19.2	-20.2	-19.6	-20.0	-19.4	-19.2
	3H	-16.6	-16.0	-16.3	-15.8	-15.5	-16.6	-16.0	-16.3	-15.8	-15.5
	4H	-14.3	-13.7	-14.0	-13.5	-13.2	-14.3	-13.7	-14.0	-13.5	-13.2
	6H	-12.6	-12.1	-12.2	-11.8	-11.5	-12.6	-12.1	-12.2	-11.8	-11.5
	8H	-11.4	-11.0	-11.1	-10.7	-10.4	-11.4	-11.0	-11.1	-10.7	-10.4
12H	-9.8	-9.3	-9.5	-9.0	-8.7	-9.8	-9.3	-9.5	-9.0	-8.7	
4H	2H	-19.4	-18.8	-19.1	-18.6	-18.3	-19.4	-18.8	-19.1	-18.6	-18.3
	3H	-15.2	-14.7	-14.8	-14.4	-14.1	-15.2	-14.7	-14.8	-14.4	-14.1
	4H	-12.7	-12.4	-12.4	-12.0	-11.7	-12.7	-12.4	-12.4	-12.0	-11.7
	6H	-10.9	-10.6	-10.5	-10.2	-9.9	-10.9	-10.6	-10.5	-10.2	-9.9
	8H	-9.7	-9.4	-9.3	-9.0	-8.6	-9.7	-9.4	-9.3	-9.0	-8.6
12H	-7.9	-7.7	-7.5	-7.3	-6.9	-7.9	-7.7	-7.5	-7.3	-6.9	
8H	4H	-11.9	-11.7	-11.5	-11.3	-10.9	-11.9	-11.7	-11.5	-11.3	-10.9
	6H	-9.9	-9.7	-9.5	-9.3	-8.8	-9.9	-9.7	-9.5	-9.3	-8.8
	8H	-8.4	-8.3	-8.0	-7.8	-7.4	-8.4	-8.3	-8.0	-7.8	-7.4
	12H	-6.4	-6.2	-5.9	-5.8	-5.3	-6.4	-6.2	-5.9	-5.8	-5.3
12H	4H	-11.8	-11.5	-11.3	-11.1	-10.7	-11.8	-11.5	-11.3	-11.1	-10.7
	6H	-9.6	-9.4	-9.1	-9.0	-8.5	-9.6	-9.4	-9.1	-9.0	-8.5
	8H	-7.9	-7.8	-7.5	-7.4	-6.9	-7.9	-7.8	-7.5	-7.4	-6.9
Variation of the observer position for the luminaire distances S											
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6				
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1				
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8				
Standard table		BK00					BK00				
Correction Summand		-13.2					-13.2				
Corrected Glare Indices referring to 700lm Total Luminous Flux											

HIGH CHROMATIC LED

ARKOSLIGHT®

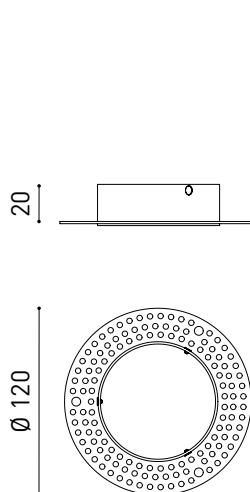
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
 Reading			•	•	
 Fruits & Vegetables		•	•		
 Bakery	•				
 Retail		•	•		
 Cosmetics			•	•	
 Meat					•
 Fish				•	
 Seafood				•	•



For some of its products, Arkoslight offers the possibility to provide them with a special LED, designed to create an illumination focused on visually promoting goods or products for commercial purposes. It is a high chromaticity LED, capable of identifying the colour shades that produce a positive psychological perception of the illuminated object.

This special LED lighting source offers a much more attractive and intense colour range than a conventional LED, besides being much wider. Technically, this is possible thanks to a special LED setting that includes a «special saturation parameter», capable of highlighting the objects colours and materials in such a way that they seem more attractive within the visible light spectrum. To achieve this performance, in each case, the appropriate diode and specific phosphor coating are carefully selected.

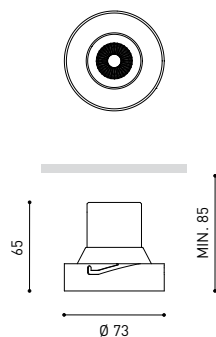


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES




HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 1 4000K N
Reference	A2980112N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	710 Lm
Power	5 W
Power values of the system	6,67 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	142 Lm/W
Current intensity	150 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

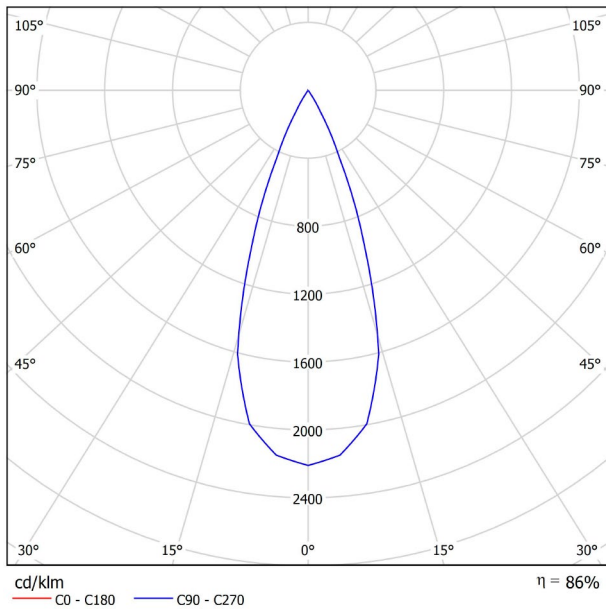
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 × 95 × 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

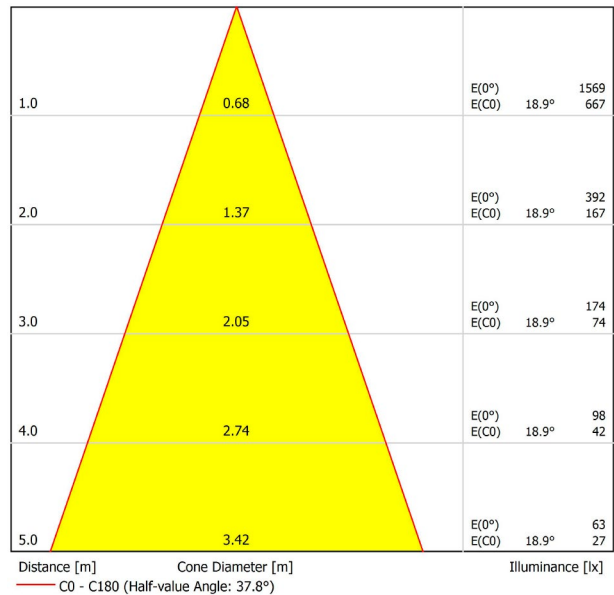


A luminary conceived to be a small, discreet point of light in the ceiling that hides the illumination source from sight and aims to offer maximum visual comfort. In order to achieve this, it has an anti-glare screen and a specifically designed micro-reflector that generates a perfectly defined light beam.

POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	30	30	50	30	50	30	30	
ρ Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-20.2	-19.5	-19.9	-19.3	-19.1	-20.2	-19.5	-19.9	-19.3	-19.1	
	3H	-16.5	-15.9	-16.2	-15.7	-15.5	-16.5	-15.9	-16.2	-15.7	-15.5	
	4H	-14.2	-13.7	-13.9	-13.4	-13.2	-14.2	-13.7	-13.9	-13.4	-13.2	
	6H	-12.5	-12.0	-12.2	-11.7	-11.5	-12.5	-12.0	-12.2	-11.7	-11.5	
	8H	-11.4	-10.9	-11.1	-10.6	-10.3	-11.4	-10.9	-11.1	-10.6	-10.3	
4H	12H	-9.7	-9.3	-9.4	-9.0	-8.7	-9.7	-9.3	-9.4	-9.0	-8.7	
	2H	-19.3	-18.8	-19.0	-18.5	-18.3	-19.3	-18.8	-19.0	-18.5	-18.3	
	3H	-15.1	-14.7	-14.8	-14.4	-14.1	-15.1	-14.7	-14.8	-14.4	-14.1	
	4H	-12.7	-12.3	-12.3	-12.0	-11.6	-12.7	-12.3	-12.3	-12.0	-11.6	
	6H	-10.9	-10.6	-10.5	-10.2	-9.8	-10.9	-10.6	-10.5	-10.2	-9.8	
8H	8H	-9.6	-9.4	-9.2	-9.0	-8.6	-9.6	-9.4	-9.2	-9.0	-8.6	
	12H	-7.9	-7.6	-7.4	-7.2	-6.8	-7.9	-7.6	-7.4	-7.2	-6.8	
	4H	-11.9	-11.6	-11.5	-11.2	-10.8	-11.9	-11.6	-11.5	-11.2	-10.8	
	6H	-9.9	-9.7	-9.4	-9.2	-8.8	-9.9	-9.7	-9.4	-9.2	-8.8	
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12H	12H	-6.3	-6.2	-5.9	-5.7	-5.2	-6.3	-6.2	-5.9	-5.7	-5.2	
	4H	-11.7	-11.5	-11.3	-11.1	-10.7	-11.7	-11.5	-11.3	-11.1	-10.7	
	6H	-9.5	-9.4	-9.1	-8.9	-8.5	-9.5	-9.4	-9.1	-8.9	-8.5	
	8H	-7.9	-7.8	-7.4	-7.3	-6.8	-7.9	-7.8	-7.4	-7.3	-6.8	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 710lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

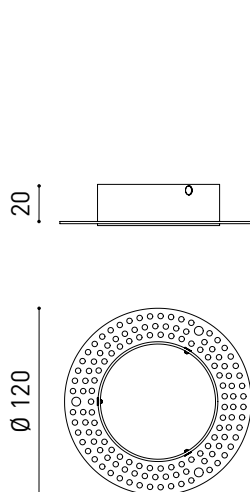
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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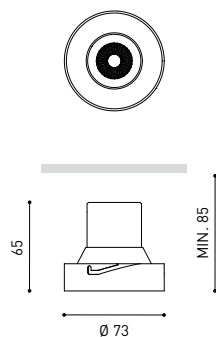


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 1 4000K W
Reference	A2980112W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	710 Lm
Power	5 W
Power values of the system	6,67 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	142 Lm/W
Current intensity	150 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

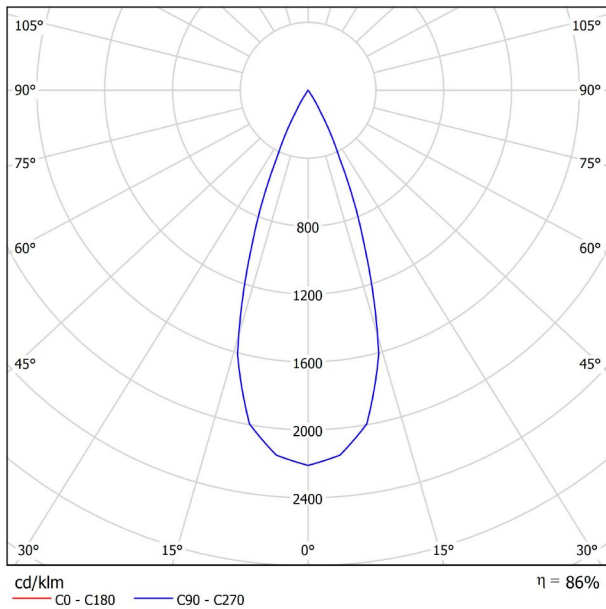
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 × 95 × 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

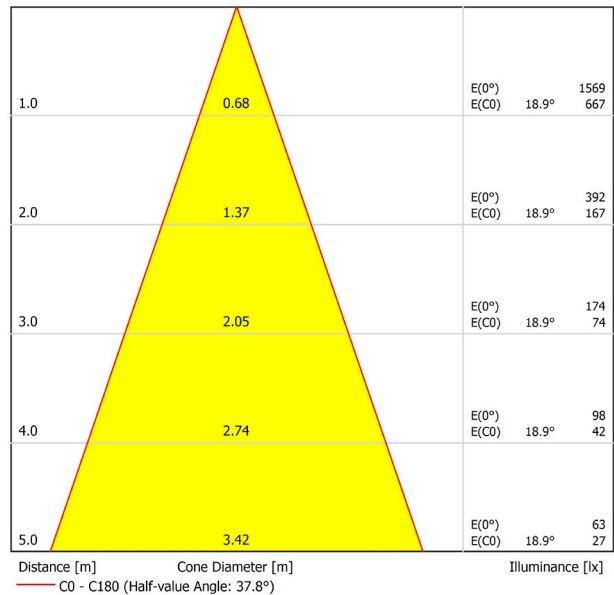


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POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	30	30	50	30	50	30	30	
ρ Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-20.2	-19.5	-19.9	-19.3	-19.1	-20.2	-19.5	-19.9	-19.3	-19.1	
	3H	-16.5	-15.9	-16.2	-15.7	-15.5	-16.5	-15.9	-16.2	-15.7	-15.5	
	4H	-14.2	-13.7	-13.9	-13.4	-13.2	-14.2	-13.7	-13.9	-13.4	-13.2	
	6H	-12.5	-12.0	-12.2	-11.7	-11.5	-12.5	-12.0	-12.2	-11.7	-11.5	
	8H	-11.4	-10.9	-11.1	-10.6	-10.3	-11.4	-10.9	-11.1	-10.6	-10.3	
4H	12H	-9.7	-9.3	-9.4	-9.0	-8.7	-9.7	-9.3	-9.4	-9.0	-8.7	
	2H	-19.3	-18.8	-19.0	-18.5	-18.3	-19.3	-18.8	-19.0	-18.5	-18.3	
	3H	-15.1	-14.7	-14.8	-14.4	-14.1	-15.1	-14.7	-14.8	-14.4	-14.1	
	4H	-12.7	-12.3	-12.3	-12.0	-11.6	-12.7	-12.3	-12.3	-12.0	-11.6	
	6H	-10.9	-10.6	-10.5	-10.2	-9.8	-10.9	-10.6	-10.5	-10.2	-9.8	
8H	8H	-9.6	-9.4	-9.2	-9.0	-8.6	-9.6	-9.4	-9.2	-9.0	-8.6	
	12H	-7.9	-7.6	-7.4	-7.2	-6.8	-7.9	-7.6	-7.4	-7.2	-6.8	
	4H	-11.9	-11.6	-11.5	-11.2	-10.8	-11.9	-11.6	-11.5	-11.2	-10.8	
	6H	-9.9	-9.7	-9.4	-9.2	-8.8	-9.9	-9.7	-9.4	-9.2	-8.8	
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	6H	-9.5	-9.4	-9.1	-8.9	-8.5	-9.5	-9.4	-9.1	-8.9	-8.5	
	8H	-7.9	-7.8	-7.4	-7.3	-6.8	-7.9	-7.8	-7.4	-7.3	-6.8	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 710lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

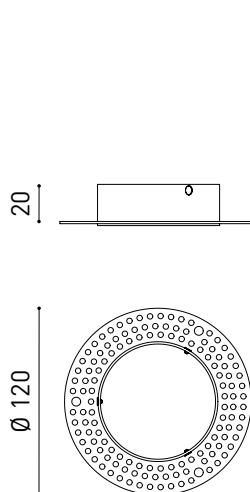
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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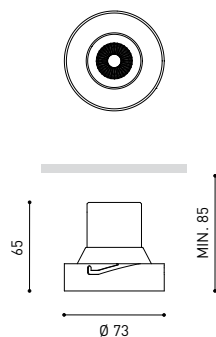


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 2 2700K N
Reference	A2980210N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	910 Lm
Power	6,5 W
Power values of the system	8,13 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	140 Lm/W
Current intensity	200 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

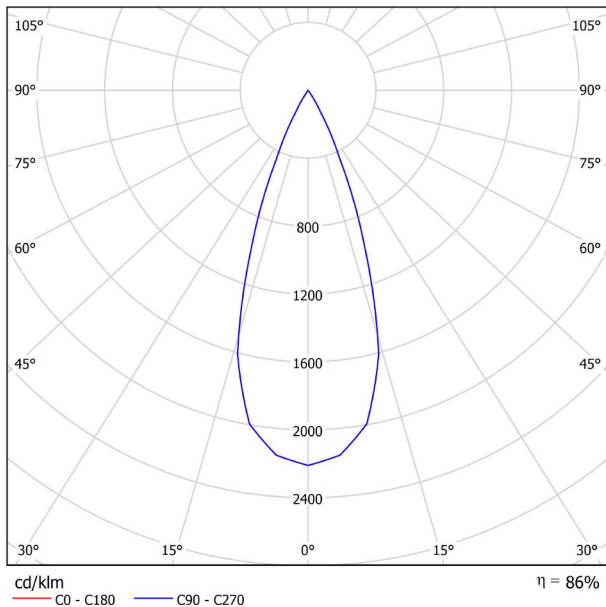
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 x 95 x 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

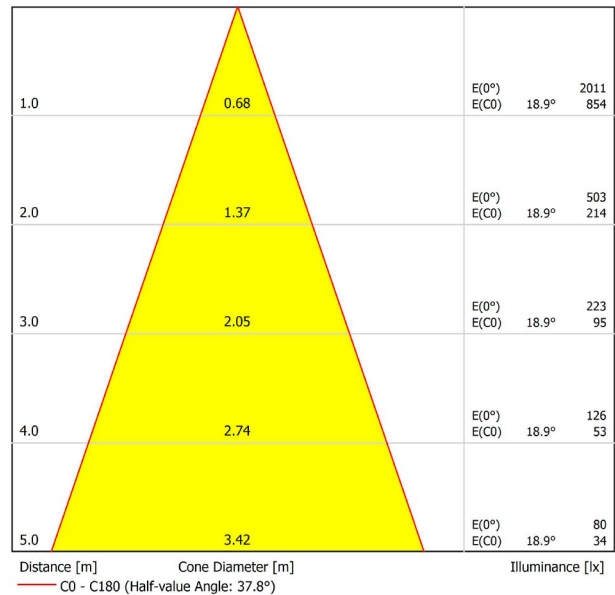


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POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	
p Walls		50	30	50	30	30	50	30	50	30	30	
p Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-19.3	-18.7	-19.1	-18.5	-18.3	-19.3	-18.7	-19.1	-18.5	-18.3	
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	8H	-10.5	-10.1	-10.2	-9.8	-9.5	-10.5	-10.1	-10.2	-9.8	-9.5	
4H	12H	-8.9	-8.4	-8.5	-8.1	-7.8	-8.9	-8.4	-8.5	-8.1	-7.8	
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	3H	-14.3	-13.8	-13.9	-13.5	-13.2	-14.3	-13.8	-13.9	-13.5	-13.2	
	4H	-11.8	-11.4	-11.5	-11.1	-10.8	-11.8	-11.4	-11.5	-11.1	-10.8	
	6H	-10.0	-9.7	-9.6	-9.3	-9.0	-10.0	-9.7	-9.6	-9.3	-9.0	
8H	8H	-8.8	-8.5	-8.4	-8.1	-7.7	-8.8	-8.5	-8.4	-8.1	-7.7	
	12H	-7.0	-6.8	-6.6	-6.4	-5.9	-7.0	-6.8	-6.6	-6.4	-5.9	
	4H	-11.0	-10.8	-10.6	-10.4	-10.0	-11.0	-10.8	-10.6	-10.4	-10.0	
	6H	-9.0	-8.8	-8.6	-8.4	-7.9	-9.0	-8.8	-8.6	-8.4	-7.9	
	8H	-7.5	-7.4	-7.1	-6.9	-6.5	-7.5	-7.4	-7.1	-6.9	-6.5	
12H	12H	-5.5	-5.3	-5.0	-4.9	-4.4	-5.5	-5.3	-5.0	-4.9	-4.4	
	4H	-10.9	-10.6	-10.4	-10.2	-9.8	-10.9	-10.6	-10.4	-10.2	-9.8	
	6H	-8.7	-8.5	-8.2	-8.1	-7.6	-8.7	-8.5	-8.2	-8.1	-7.6	
	8H	-7.0	-6.9	-6.6	-6.4	-5.9	-7.0	-6.9	-6.6	-6.4	-5.9	
	Variation of the observer position for the luminaire distances S											
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 910lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

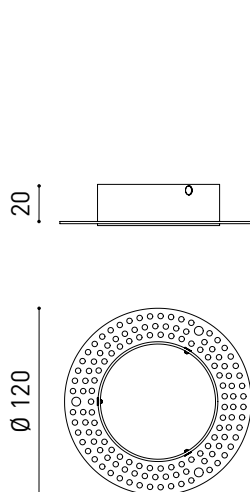
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥗 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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This special LED lighting source offers a much more attractive and intense colour range than a conventional LED, besides being much wider. Technically, this is possible thanks to a special LED setting that includes a «special saturation parameter», capable of highlighting the objects colours and materials in such a way that they seem more attractive within the visible light spectrum. To achieve this performance, in each case, the appropriate diode and specific phosphor coating are carefully selected.

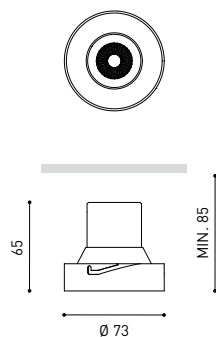


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 2 2700K W
Reference	A2980210W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	910 Lm
Power	6,5 W
Power values of the system	8,13 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	140 Lm/W
Current intensity	200 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

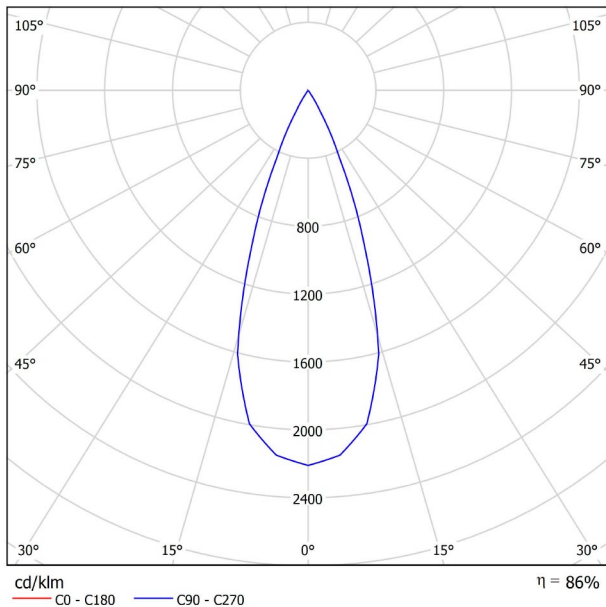
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 × 95 × 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

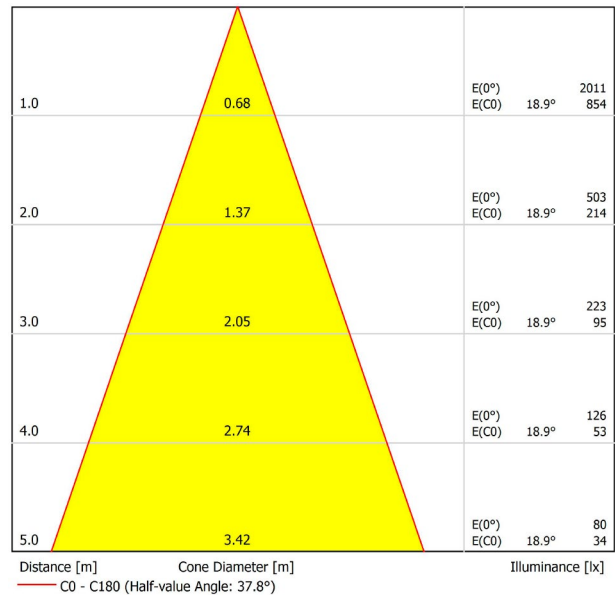


A luminary conceived to be a small, discreet point of light in the ceiling that hides the illumination source from sight and aims to offer maximum visual comfort. In order to achieve this, it has an anti-glare screen and a specifically designed micro-reflector that generates a perfectly defined light beam.

POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	30	30	50	30	50	30	30	
ρ Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-19.3	-18.7	-19.1	-18.5	-18.3	-19.3	-18.7	-19.1	-18.5	-18.3	
	3H	-15.6	-15.1	-15.4	-14.8	-14.6	-15.6	-15.1	-15.4	-14.8	-14.6	
	4H	-13.4	-12.8	-13.1	-12.6	-12.3	-13.4	-12.8	-13.1	-12.6	-12.3	
	6H	-11.6	-11.1	-11.3	-10.9	-10.6	-11.6	-11.1	-11.3	-10.9	-10.6	
	8H	-10.5	-10.1	-10.2	-9.8	-9.5	-10.5	-10.1	-10.2	-9.8	-9.5	
4H	12H	-8.9	-8.4	-8.5	-8.1	-7.8	-8.9	-8.4	-8.5	-8.1	-7.8	
	2H	-18.5	-17.9	-18.2	-17.7	-17.4	-18.5	-17.9	-18.2	-17.7	-17.4	
	3H	-14.3	-13.8	-13.9	-13.5	-13.2	-14.3	-13.8	-13.9	-13.5	-13.2	
	4H	-11.8	-11.4	-11.5	-11.1	-10.8	-11.8	-11.4	-11.5	-11.1	-10.8	
	6H	-10.0	-9.7	-9.6	-9.3	-9.0	-10.0	-9.7	-9.6	-9.3	-9.0	
8H	8H	-8.8	-8.5	-8.4	-8.1	-7.7	-8.8	-8.5	-8.4	-8.1	-7.7	
	12H	-7.0	-6.8	-6.6	-6.4	-5.9	-7.0	-6.8	-6.6	-6.4	-5.9	
	4H	-11.0	-10.8	-10.6	-10.4	-10.0	-11.0	-10.8	-10.6	-10.4	-10.0	
	6H	-9.0	-8.8	-8.6	-8.4	-7.9	-9.0	-8.8	-8.6	-8.4	-7.9	
	8H	-7.5	-7.4	-7.1	-6.9	-6.5	-7.5	-7.4	-7.1	-6.9	-6.5	
12H	12H	-5.5	-5.3	-5.0	-4.9	-4.4	-5.5	-5.3	-5.0	-4.9	-4.4	
	4H	-10.9	-10.6	-10.4	-10.2	-9.8	-10.9	-10.6	-10.4	-10.2	-9.8	
	6H	-8.7	-8.5	-8.2	-8.1	-7.6	-8.7	-8.5	-8.2	-8.1	-7.6	
	8H	-7.0	-6.9	-6.6	-6.4	-5.9	-7.0	-6.9	-6.6	-6.4	-5.9	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 910lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

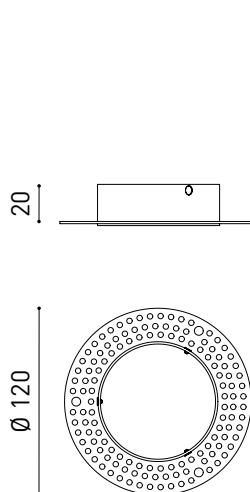
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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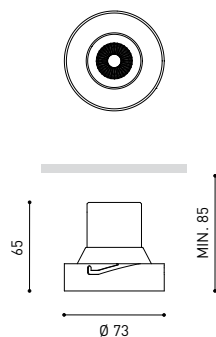


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 2 3000K N
Reference	A2980211N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	940 Lm
Power	6,5 W
Power values of the system	8,13 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	145 Lm/W
Current intensity	200 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

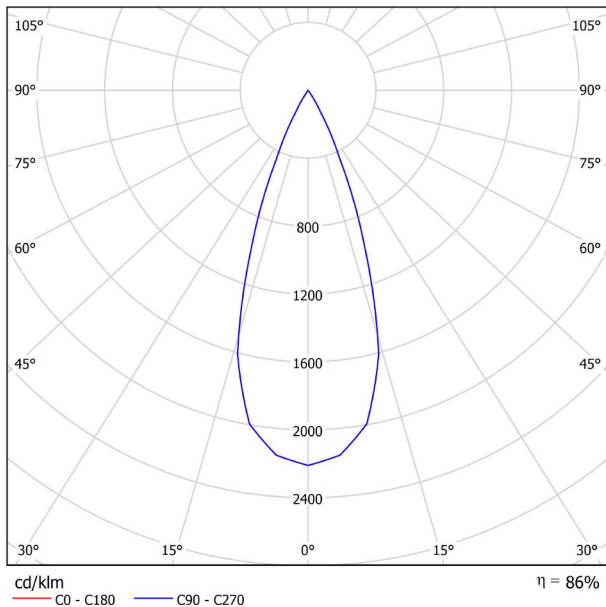
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 × 95 × 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

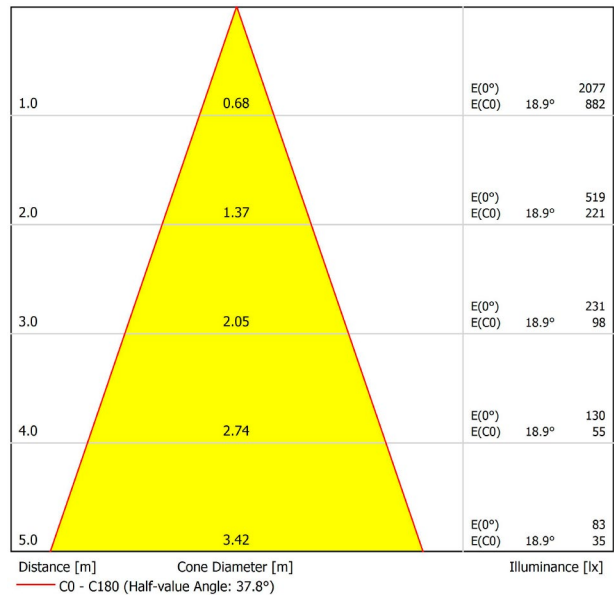


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POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	30	30	50	30	50	30	30	
ρ Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-19.2	-18.6	-18.9	-18.4	-18.2	-19.2	-18.6	-18.9	-18.4	-18.2	
	3H	-15.5	-15.0	-15.3	-14.7	-14.5	-15.5	-15.0	-15.3	-14.7	-14.5	
	4H	-13.3	-12.7	-13.0	-12.5	-12.2	-13.3	-12.7	-13.0	-12.5	-12.2	
	6H	-11.5	-11.0	-11.2	-10.8	-10.5	-11.5	-11.0	-11.2	-10.8	-10.5	
	8H	-10.4	-9.9	-10.1	-9.7	-9.4	-10.4	-9.9	-10.1	-9.7	-9.4	
4H	12H	-8.8	-8.3	-8.4	-8.0	-7.7	-8.8	-8.3	-8.4	-8.0	-7.7	
	2H	-18.3	-17.8	-18.0	-17.6	-17.3	-18.3	-17.8	-18.0	-17.6	-17.3	
	3H	-14.1	-13.7	-13.8	-13.4	-13.1	-14.1	-13.7	-13.8	-13.4	-13.1	
	4H	-11.7	-11.3	-11.3	-11.0	-10.7	-11.7	-11.3	-11.3	-11.0	-10.7	
	6H	-9.9	-9.6	-9.5	-9.2	-8.8	-9.9	-9.6	-9.5	-9.2	-8.8	
8H	8H	-8.7	-8.4	-8.3	-8.0	-7.6	-8.7	-8.4	-8.3	-8.0	-7.6	
	12H	-6.9	-6.6	-6.5	-6.2	-5.8	-6.9	-6.6	-6.5	-6.2	-5.8	
	4H	-10.9	-10.6	-10.5	-10.3	-9.9	-10.9	-10.6	-10.5	-10.3	-9.9	
	6H	-8.9	-8.7	-8.4	-8.3	-7.8	-8.9	-8.7	-8.4	-8.3	-7.8	
	8H	-7.4	-7.2	-7.0	-6.8	-6.3	-7.4	-7.2	-7.0	-6.8	-6.3	
12H	12H	-5.4	-5.2	-4.9	-4.8	-4.3	-5.4	-5.2	-4.9	-4.8	-4.3	
	4H	-10.7	-10.5	-10.3	-10.1	-9.7	-10.7	-10.5	-10.3	-10.1	-9.7	
	6H	-8.6	-8.4	-8.1	-7.9	-7.5	-8.6	-8.4	-8.1	-7.9	-7.5	
	8H	-6.9	-6.8	-6.4	-6.3	-5.8	-6.9	-6.8	-6.4	-6.3	-5.8	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 940lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

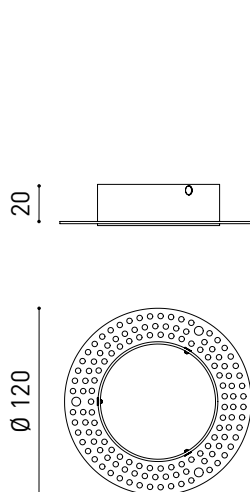
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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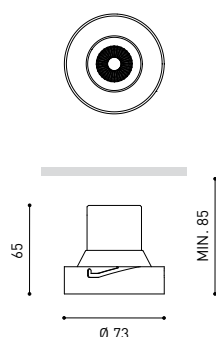


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 2 3000K W
Reference	A2980211W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	940 Lm
Power	6,5 W
Power values of the system	8,13 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	145 Lm/W
Current intensity	200 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

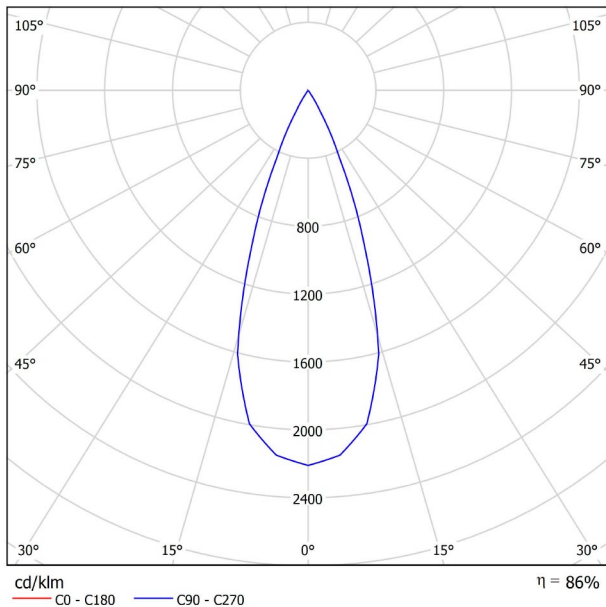
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 × 95 × 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

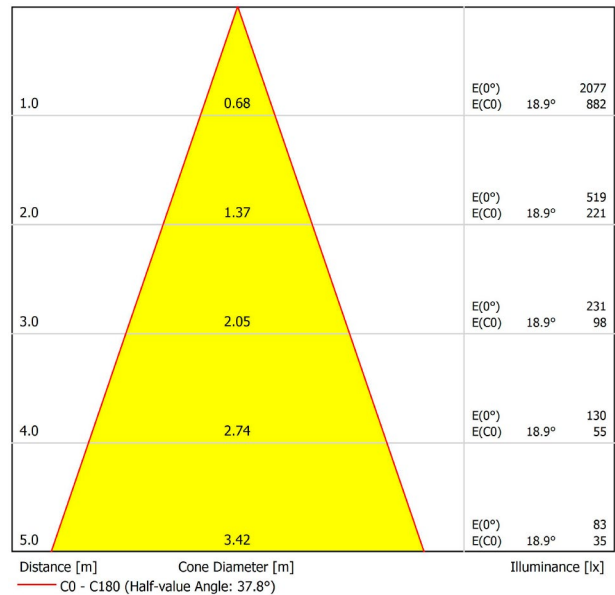


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POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	
p Walls		50	30	50	30	30	50	30	50	30	30	
p Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-19.2	-18.6	-18.9	-18.4	-18.2	-19.2	-18.6	-18.9	-18.4	-18.2	
	3H	-15.5	-15.0	-15.3	-14.7	-14.5	-15.5	-15.0	-15.3	-14.7	-14.5	
	4H	-13.3	-12.7	-13.0	-12.5	-12.2	-13.3	-12.7	-13.0	-12.5	-12.2	
	6H	-11.5	-11.0	-11.2	-10.8	-10.5	-11.5	-11.0	-11.2	-10.8	-10.5	
	8H	-10.4	-9.9	-10.1	-9.7	-9.4	-10.4	-9.9	-10.1	-9.7	-9.4	
4H	12H	-8.8	-8.3	-8.4	-8.0	-7.7	-8.8	-8.3	-8.4	-8.0	-7.7	
	2H	-18.3	-17.8	-18.0	-17.6	-17.3	-18.3	-17.8	-18.0	-17.6	-17.3	
	3H	-14.1	-13.7	-13.8	-13.4	-13.1	-14.1	-13.7	-13.8	-13.4	-13.1	
	4H	-11.7	-11.3	-11.3	-11.0	-10.7	-11.7	-11.3	-11.3	-11.0	-10.7	
	6H	-9.9	-9.6	-9.5	-9.2	-8.8	-9.9	-9.6	-9.5	-9.2	-8.8	
8H	8H	-8.7	-8.4	-8.3	-8.0	-7.6	-8.7	-8.4	-8.3	-8.0	-7.6	
	12H	-6.9	-6.6	-6.5	-6.2	-5.8	-6.9	-6.6	-6.5	-6.2	-5.8	
	4H	-10.9	-10.6	-10.5	-10.3	-9.9	-10.9	-10.6	-10.5	-10.3	-9.9	
	6H	-8.9	-8.7	-8.4	-8.3	-7.8	-8.9	-8.7	-8.4	-8.3	-7.8	
	8H	-7.4	-7.2	-7.0	-6.8	-6.3	-7.4	-7.2	-7.0	-6.8	-6.3	
12H	12H	-5.4	-5.2	-4.9	-4.8	-4.3	-5.4	-5.2	-4.9	-4.8	-4.3	
	4H	-10.7	-10.5	-10.3	-10.1	-9.7	-10.7	-10.5	-10.3	-10.1	-9.7	
	6H	-8.6	-8.4	-8.1	-7.9	-7.5	-8.6	-8.4	-8.1	-7.9	-7.5	
	8H	-6.9	-6.8	-6.4	-6.3	-5.8	-6.9	-6.8	-6.4	-6.3	-5.8	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 940lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

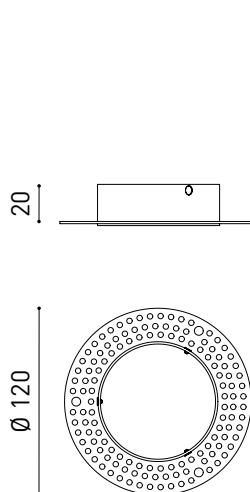
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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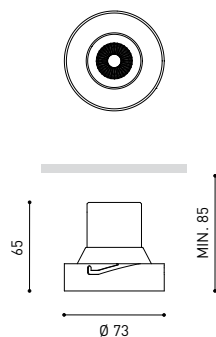


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 2 4000K N
Reference	A2980212N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	960 Lm
Power	6,5 W
Power values of the system	8,13 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	148 Lm/W
Current intensity	200 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

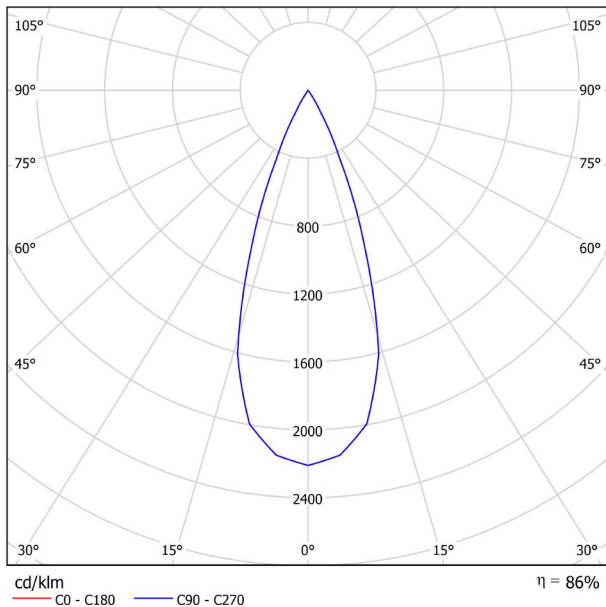
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 x 95 x 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

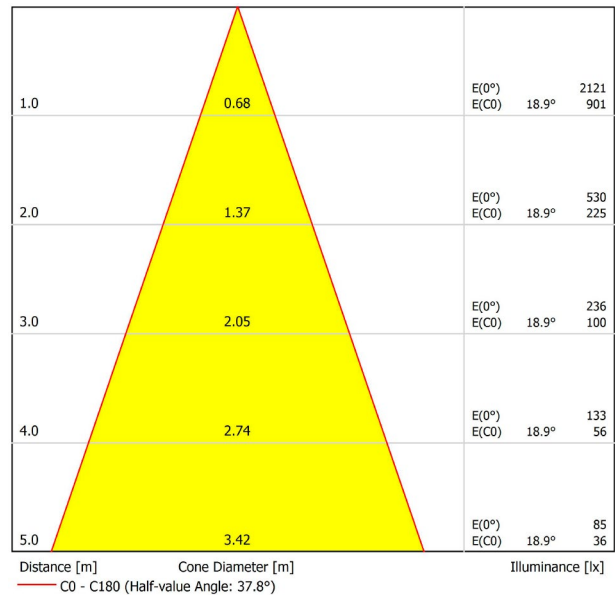


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POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	
p Walls		50	30	50	30	30	50	30	50	30	30	
p Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-19.1	-18.5	-18.9	-18.3	-18.1	-19.1	-18.5	-18.9	-18.3	-18.1	
	3H	-15.5	-14.9	-15.2	-14.7	-14.4	-15.5	-14.9	-15.2	-14.7	-14.4	
	4H	-13.2	-12.6	-12.9	-12.4	-12.1	-13.2	-12.6	-12.9	-12.4	-12.1	
	6H	-11.5	-11.0	-11.1	-10.7	-10.4	-11.5	-11.0	-11.1	-10.7	-10.4	
	8H	-10.4	-9.9	-10.0	-9.6	-9.3	-10.4	-9.9	-10.0	-9.6	-9.3	
4H	12H	-8.7	-8.3	-8.4	-8.0	-7.6	-8.7	-8.3	-8.4	-8.0	-7.6	
	2H	-18.3	-17.7	-18.0	-17.5	-17.2	-18.3	-17.7	-18.0	-17.5	-17.2	
	3H	-14.1	-13.6	-13.7	-13.3	-13.0	-14.1	-13.6	-13.7	-13.3	-13.0	
	4H	-11.6	-11.3	-11.3	-10.9	-10.6	-11.6	-11.3	-11.3	-10.9	-10.6	
	6H	-9.8	-9.5	-9.4	-9.2	-8.8	-9.8	-9.5	-9.4	-9.2	-8.8	
8H	8H	-8.6	-8.3	-8.2	-7.9	-7.5	-8.6	-8.3	-8.2	-7.9	-7.5	
	12H	-6.8	-6.6	-6.4	-6.2	-5.8	-6.8	-6.6	-6.4	-6.2	-5.8	
	4H	-10.8	-10.6	-10.4	-10.2	-9.8	-10.8	-10.6	-10.4	-10.2	-9.8	
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	8H	-7.3	-7.2	-6.9	-6.7	-6.3	-7.3	-7.2	-6.9	-6.7	-6.3	
12H	12H	-5.3	-5.2	-4.8	-4.7	-4.2	-5.3	-5.2	-4.8	-4.7	-4.2	
	4H	-10.7	-10.4	-10.2	-10.0	-9.6	-10.7	-10.4	-10.2	-10.0	-9.6	
	6H	-8.5	-8.3	-8.0	-7.9	-7.4	-8.5	-8.3	-8.0	-7.9	-7.4	
	8H	-6.9	-6.7	-6.4	-6.3	-5.8	-6.9	-6.7	-6.4	-6.3	-5.8	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 960lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

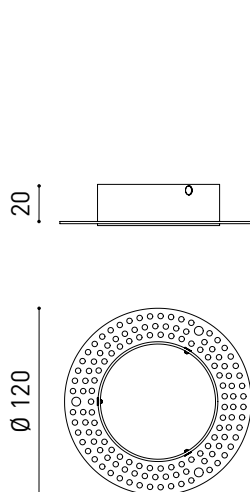
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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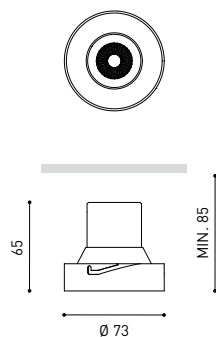


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 2 4000K W
Reference	A2980212W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	960 Lm
Power	6,5 W
Power values of the system	8,13 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	148 Lm/W
Current intensity	200 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

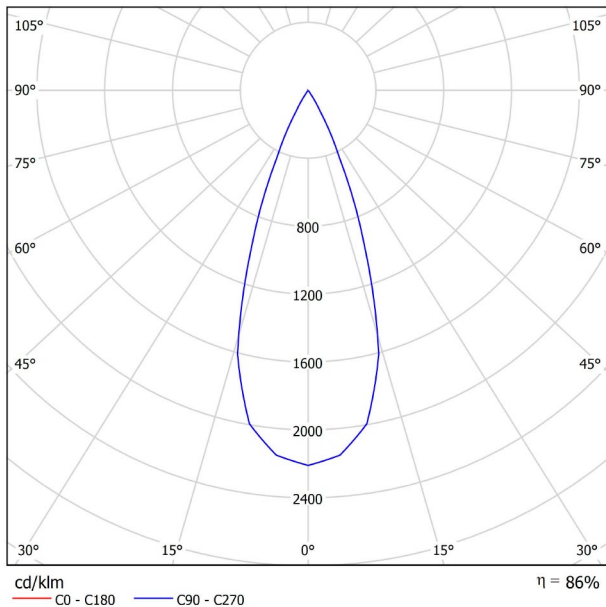
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 × 95 × 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

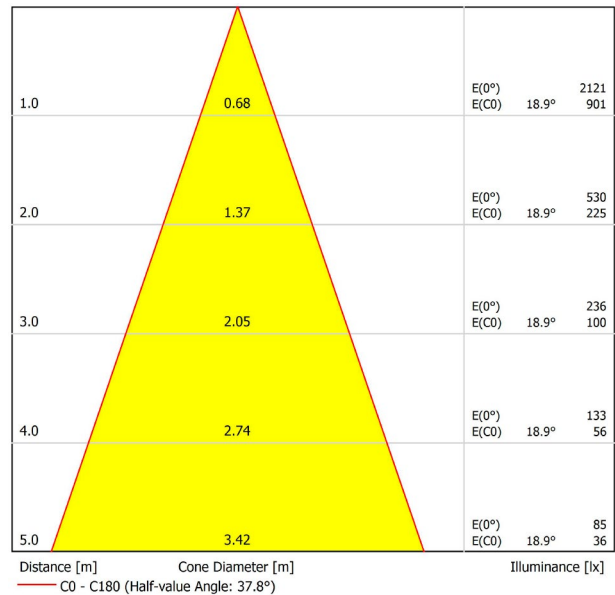


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POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	
p Walls		50	30	50	30	30	50	30	50	30	30	
p Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-19.1	-18.5	-18.9	-18.3	-18.1	-19.1	-18.5	-18.9	-18.3	-18.1	
	3H	-15.5	-14.9	-15.2	-14.7	-14.4	-15.5	-14.9	-15.2	-14.7	-14.4	
	4H	-13.2	-12.6	-12.9	-12.4	-12.1	-13.2	-12.6	-12.9	-12.4	-12.1	
	6H	-11.5	-11.0	-11.1	-10.7	-10.4	-11.5	-11.0	-11.1	-10.7	-10.4	
	8H	-10.4	-9.9	-10.0	-9.6	-9.3	-10.4	-9.9	-10.0	-9.6	-9.3	
4H	12H	-8.7	-8.3	-8.4	-8.0	-7.6	-8.7	-8.3	-8.4	-8.0	-7.6	
	2H	-18.3	-17.7	-18.0	-17.5	-17.2	-18.3	-17.7	-18.0	-17.5	-17.2	
	3H	-14.1	-13.6	-13.7	-13.3	-13.0	-14.1	-13.6	-13.7	-13.3	-13.0	
	4H	-11.6	-11.3	-11.3	-10.9	-10.6	-11.6	-11.3	-11.3	-10.9	-10.6	
	6H	-9.8	-9.5	-9.4	-9.2	-8.8	-9.8	-9.5	-9.4	-9.2	-8.8	
8H	8H	-8.6	-8.3	-8.2	-7.9	-7.5	-8.6	-8.3	-8.2	-7.9	-7.5	
	12H	-6.8	-6.6	-6.4	-6.2	-5.8	-6.8	-6.6	-6.4	-6.2	-5.8	
	4H	-10.8	-10.6	-10.4	-10.2	-9.8	-10.8	-10.6	-10.4	-10.2	-9.8	
	6H	-8.8	-8.6	-8.4	-8.2	-7.7	-8.8	-8.6	-8.4	-8.2	-7.7	
	8H	-7.3	-7.2	-6.9	-6.7	-6.3	-7.3	-7.2	-6.9	-6.7	-6.3	
12H	12H	-5.3	-5.2	-4.8	-4.7	-4.2	-5.3	-5.2	-4.8	-4.7	-4.2	
	4H	-10.7	-10.4	-10.2	-10.0	-9.6	-10.7	-10.4	-10.2	-10.0	-9.6	
	6H	-8.5	-8.3	-8.0	-7.9	-7.4	-8.5	-8.3	-8.0	-7.9	-7.4	
	8H	-6.9	-6.7	-6.4	-6.3	-5.8	-6.9	-6.7	-6.4	-6.3	-5.8	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 960lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

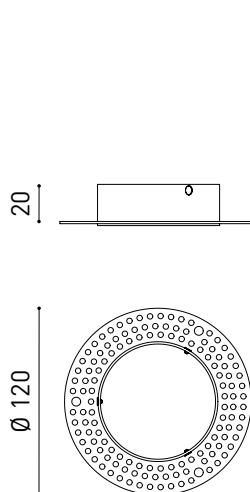
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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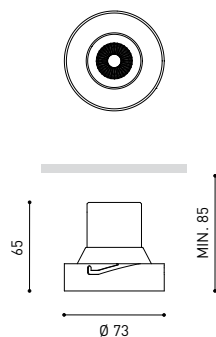


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 2 DIM DALI/PUSH 2700K N
Reference	A2980230N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	910 Lm
Power	6,5 W
Power values of the system	7,39 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	140 Lm/W
Current intensity	200 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

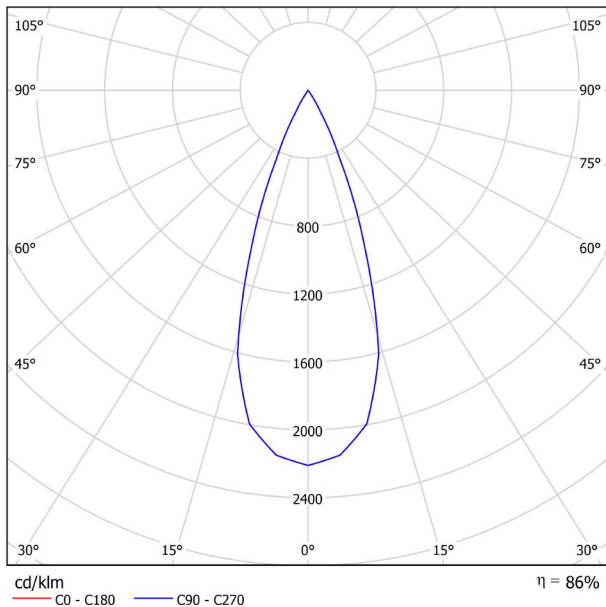
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 x 95 x 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

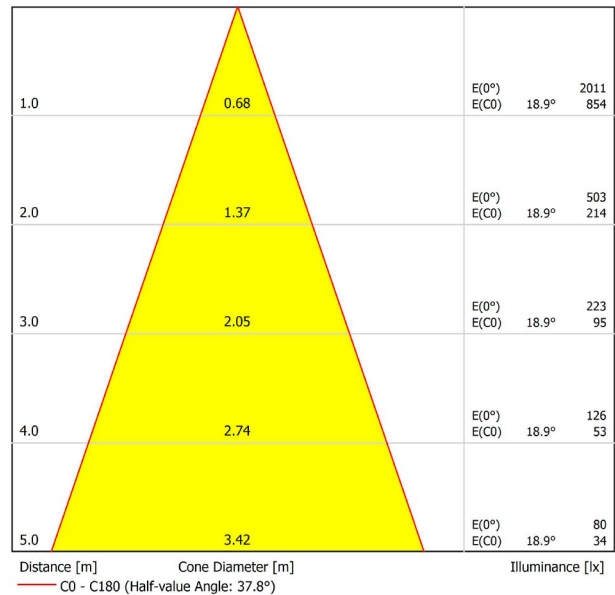


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POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	30	30	50	30	50	30	30	
ρ Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-19.3	-18.7	-19.1	-18.5	-18.3	-19.3	-18.7	-19.1	-18.5	-18.3	
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	6H	-11.6	-11.1	-11.3	-10.9	-10.6	-11.6	-11.1	-11.3	-10.9	-10.6	
	8H	-10.5	-10.1	-10.2	-9.8	-9.5	-10.5	-10.1	-10.2	-9.8	-9.5	
4H	12H	-8.9	-8.4	-8.5	-8.1	-7.8	-8.9	-8.4	-8.5	-8.1	-7.8	
	2H	-18.5	-17.9	-18.2	-17.7	-17.4	-18.5	-17.9	-18.2	-17.7	-17.4	
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	6H	-10.0	-9.7	-9.6	-9.3	-9.0	-10.0	-9.7	-9.6	-9.3	-9.0	
8H	8H	-8.8	-8.5	-8.4	-8.1	-7.7	-8.8	-8.5	-8.4	-8.1	-7.7	
	12H	-7.0	-6.8	-6.6	-6.4	-5.9	-7.0	-6.8	-6.6	-6.4	-5.9	
	4H	-11.0	-10.8	-10.6	-10.4	-10.0	-11.0	-10.8	-10.6	-10.4	-10.0	
	6H	-9.0	-8.8	-8.6	-8.4	-7.9	-9.0	-8.8	-8.6	-8.4	-7.9	
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	4H	-10.9	-10.6	-10.4	-10.2	-9.8	-10.9	-10.6	-10.4	-10.2	-9.8	
	6H	-8.7	-8.5	-8.2	-8.1	-7.6	-8.7	-8.5	-8.2	-8.1	-7.6	
	8H	-7.0	-6.9	-6.6	-6.4	-5.9	-7.0	-6.9	-6.6	-6.4	-5.9	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 910lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

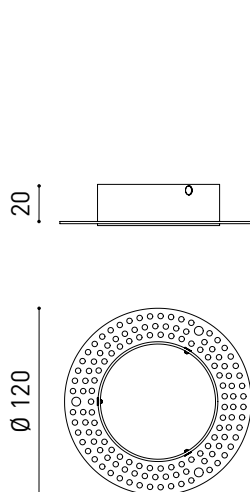
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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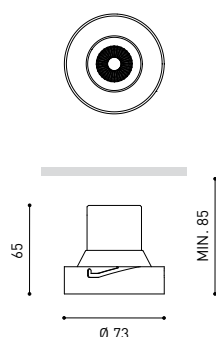


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 2 DIM DALI/PUSH 2700K W
Reference	A2980230W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	910 Lm
Power	6,5 W
Power values of the system	7,39 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	140 Lm/W
Current intensity	200 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

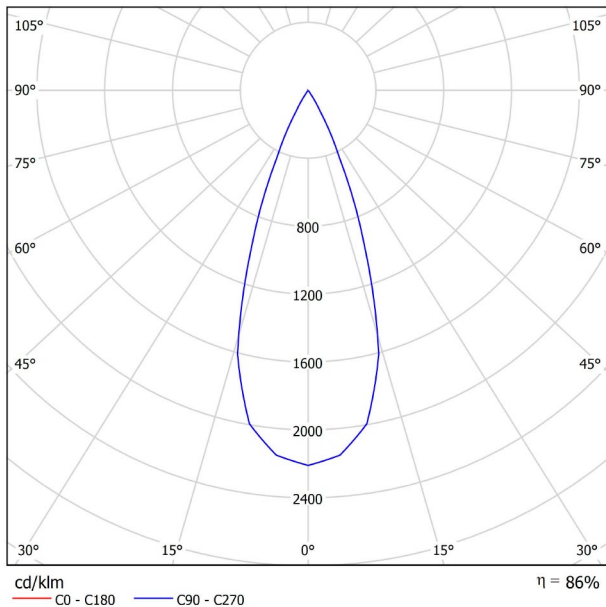
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 × 95 × 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

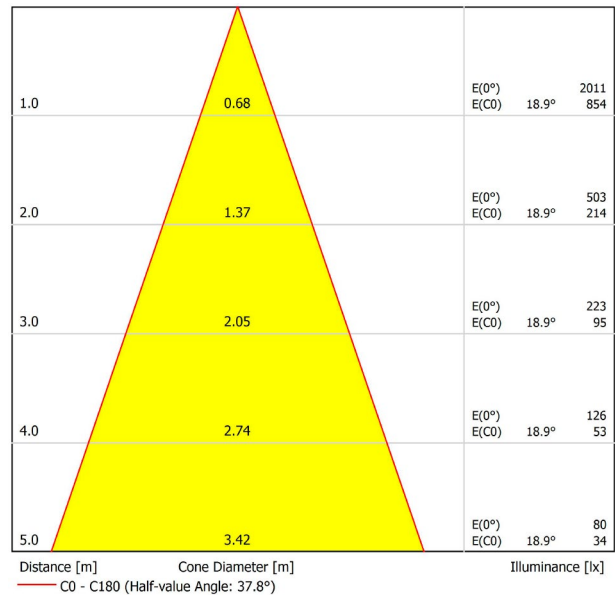


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POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	30	30	50	30	50	30	30	
ρ Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-19.3	-18.7	-19.1	-18.5	-18.3	-19.3	-18.7	-19.1	-18.5	-18.3	
	3H	-15.6	-15.1	-15.4	-14.8	-14.6	-15.6	-15.1	-15.4	-14.8	-14.6	
	4H	-13.4	-12.8	-13.1	-12.6	-12.3	-13.4	-12.8	-13.1	-12.6	-12.3	
	6H	-11.6	-11.1	-11.3	-10.9	-10.6	-11.6	-11.1	-11.3	-10.9	-10.6	
	8H	-10.5	-10.1	-10.2	-9.8	-9.5	-10.5	-10.1	-10.2	-9.8	-9.5	
4H	12H	-8.9	-8.4	-8.5	-8.1	-7.8	-8.9	-8.4	-8.5	-8.1	-7.8	
	2H	-18.5	-17.9	-18.2	-17.7	-17.4	-18.5	-17.9	-18.2	-17.7	-17.4	
	3H	-14.3	-13.8	-13.9	-13.5	-13.2	-14.3	-13.8	-13.9	-13.5	-13.2	
	4H	-11.8	-11.4	-11.5	-11.1	-10.8	-11.8	-11.4	-11.5	-11.1	-10.8	
	6H	-10.0	-9.7	-9.6	-9.3	-9.0	-10.0	-9.7	-9.6	-9.3	-9.0	
8H	8H	-8.8	-8.5	-8.4	-8.1	-7.7	-8.8	-8.5	-8.4	-8.1	-7.7	
	12H	-7.0	-6.8	-6.6	-6.4	-5.9	-7.0	-6.8	-6.6	-6.4	-5.9	
	4H	-11.0	-10.8	-10.6	-10.4	-10.0	-11.0	-10.8	-10.6	-10.4	-10.0	
	6H	-9.0	-8.8	-8.6	-8.4	-7.9	-9.0	-8.8	-8.6	-8.4	-7.9	
	8H	-7.5	-7.4	-7.1	-6.9	-6.5	-7.5	-7.4	-7.1	-6.9	-6.5	
12H	12H	-5.5	-5.3	-5.0	-4.9	-4.4	-5.5	-5.3	-5.0	-4.9	-4.4	
	4H	-10.9	-10.6	-10.4	-10.2	-9.8	-10.9	-10.6	-10.4	-10.2	-9.8	
	6H	-8.7	-8.5	-8.2	-8.1	-7.6	-8.7	-8.5	-8.2	-8.1	-7.6	
	8H	-7.0	-6.9	-6.6	-6.4	-5.9	-7.0	-6.9	-6.6	-6.4	-5.9	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 910lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

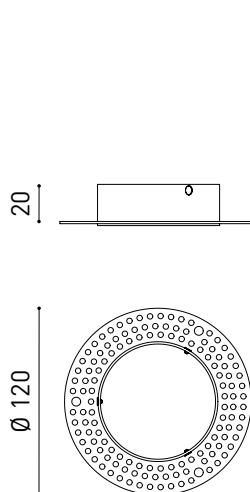
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥕 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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This special LED lighting source offers a much more attractive and intense colour range than a conventional LED, besides being much wider. Technically, this is possible thanks to a special LED setting that includes a «special saturation parameter», capable of highlighting the objects colours and materials in such a way that they seem more attractive within the visible light spectrum. To achieve this performance, in each case, the appropriate diode and specific phosphor coating are carefully selected.

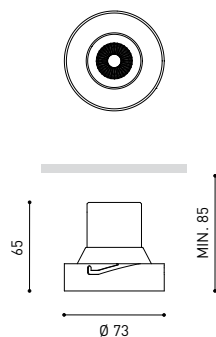


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 2 DIM DALI/PUSH 3000K N
Reference	A2980231N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	940 Lm
Power	6,5 W
Power values of the system	7,39 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	145 Lm/W
Current intensity	200 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

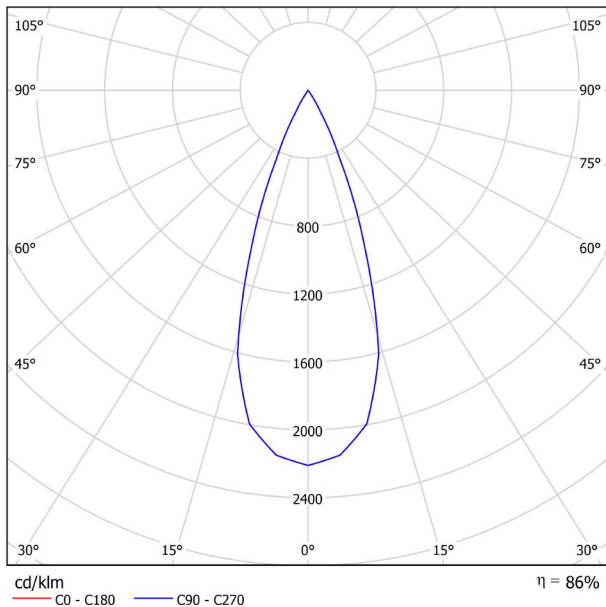
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 × 95 × 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

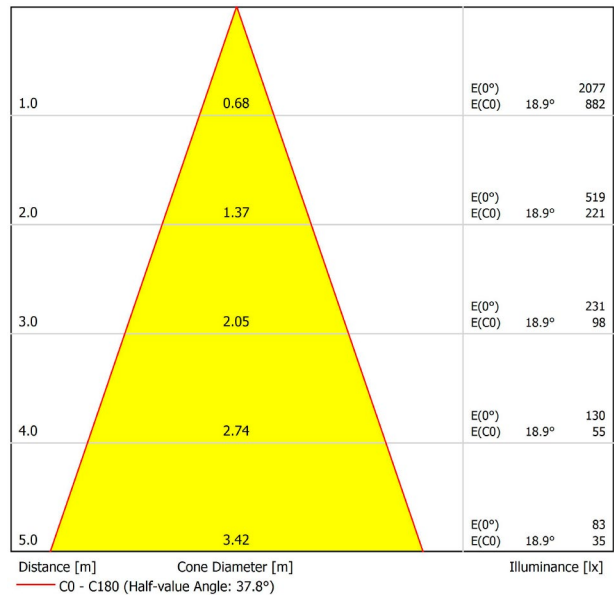


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POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR											
ρ Ceiling		70	70	50	50	30	70	70	50	50	30
ρ Walls		50	30	50	30	30	50	30	50	30	30
ρ Floor		20	20	20	20	20	20	20	20	20	20
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2H	2H	-19.2	-18.6	-18.9	-18.4	-18.2	-19.2	-18.6	-18.9	-18.4	-18.2
	3H	-15.5	-15.0	-15.3	-14.7	-14.5	-15.5	-15.0	-15.3	-14.7	-14.5
	4H	-13.3	-12.7	-13.0	-12.5	-12.2	-13.3	-12.7	-13.0	-12.5	-12.2
	6H	-11.5	-11.0	-11.2	-10.8	-10.5	-11.5	-11.0	-11.2	-10.8	-10.5
	8H	-10.4	-9.9	-10.1	-9.7	-9.4	-10.4	-9.9	-10.1	-9.7	-9.4
4H	12H	-8.8	-8.3	-8.4	-8.0	-7.7	-8.8	-8.3	-8.4	-8.0	-7.7
	2H	-18.3	-17.8	-18.0	-17.6	-17.3	-18.3	-17.8	-18.0	-17.6	-17.3
	3H	-14.1	-13.7	-13.8	-13.4	-13.1	-14.1	-13.7	-13.8	-13.4	-13.1
	4H	-11.7	-11.3	-11.3	-11.0	-10.7	-11.7	-11.3	-11.3	-11.0	-10.7
	6H	-9.9	-9.6	-9.5	-9.2	-8.8	-9.9	-9.6	-9.5	-9.2	-8.8
8H	8H	-8.7	-8.4	-8.3	-8.0	-7.6	-8.7	-8.4	-8.3	-8.0	-7.6
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	4H	-10.9	-10.6	-10.5	-10.3	-9.9	-10.9	-10.6	-10.5	-10.3	-9.9
	6H	-8.9	-8.7	-8.4	-8.3	-7.8	-8.9	-8.7	-8.4	-8.3	-7.8
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	6H	-8.6	-8.4	-8.1	-7.9	-7.5	-8.6	-8.4	-8.1	-7.9	-7.5
8H	-6.9	-6.8	-6.4	-6.3	-5.8	-6.9	-6.8	-6.4	-6.3	-5.8	
Variation of the observer position for the luminaire distances S											
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6				
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1				
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8				
Standard table		BK00					BK00				
Correction Summand		-13.2					-13.2				
Corrected Glare Indices referring to 940lm Total Luminous Flux											

HIGH CHROMATIC LED

ARKOSLIGHT®

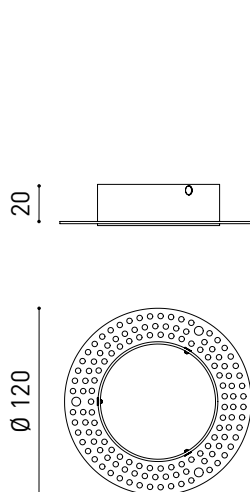
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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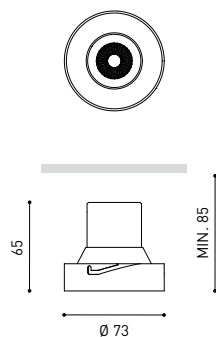


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES




HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 2 DIM DALI/PUSH 3000K W
Reference	A2980231W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	940 Lm
Power	6,5 W
Power values of the system	7,39 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	145 Lm/W
Current intensity	200 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

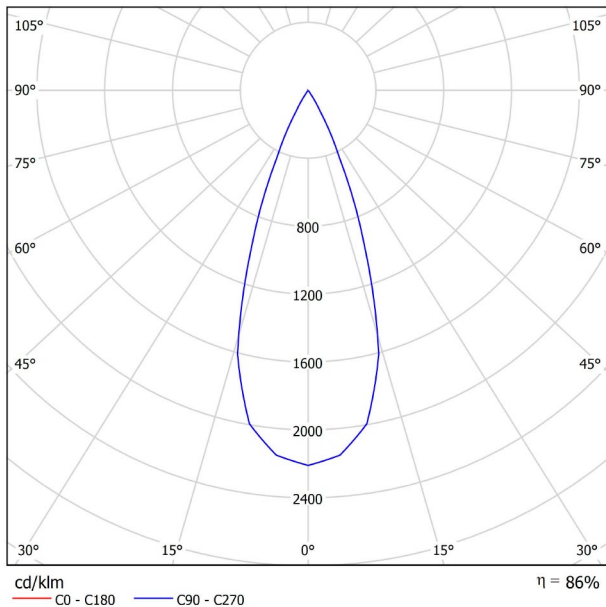
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 x 95 x 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

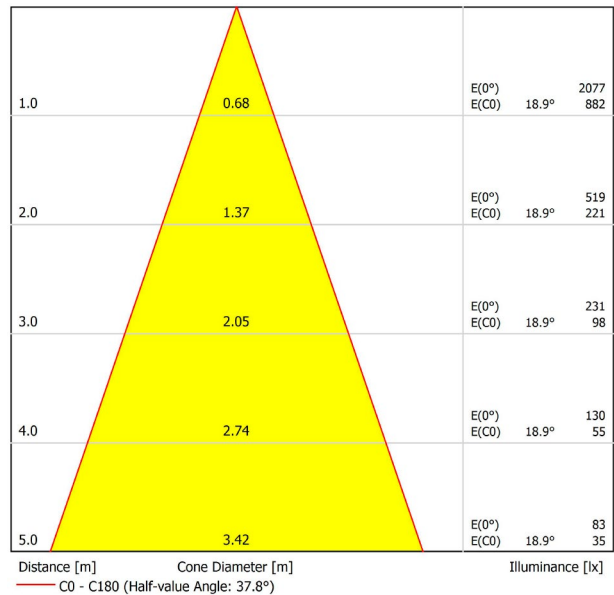


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POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	30	30	50	30	50	30	30	
ρ Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-19.2	-18.6	-18.9	-18.4	-18.2	-19.2	-18.6	-18.9	-18.4	-18.2	
	3H	-15.5	-15.0	-15.3	-14.7	-14.5	-15.5	-15.0	-15.3	-14.7	-14.5	
	4H	-13.3	-12.7	-13.0	-12.5	-12.2	-13.3	-12.7	-13.0	-12.5	-12.2	
	6H	-11.5	-11.0	-11.2	-10.8	-10.5	-11.5	-11.0	-11.2	-10.8	-10.5	
	8H	-10.4	-9.9	-10.1	-9.7	-9.4	-10.4	-9.9	-10.1	-9.7	-9.4	
4H	12H	-8.8	-8.3	-8.4	-8.0	-7.7	-8.8	-8.3	-8.4	-8.0	-7.7	
	2H	-18.3	-17.8	-18.0	-17.6	-17.3	-18.3	-17.8	-18.0	-17.6	-17.3	
	3H	-14.1	-13.7	-13.8	-13.4	-13.1	-14.1	-13.7	-13.8	-13.4	-13.1	
	4H	-11.7	-11.3	-11.3	-11.0	-10.7	-11.7	-11.3	-11.3	-11.0	-10.7	
	6H	-9.9	-9.6	-9.5	-9.2	-8.8	-9.9	-9.6	-9.5	-9.2	-8.8	
8H	8H	-8.7	-8.4	-8.3	-8.0	-7.6	-8.7	-8.4	-8.3	-8.0	-7.6	
	12H	-6.9	-6.6	-6.5	-6.2	-5.8	-6.9	-6.6	-6.5	-6.2	-5.8	
	4H	-10.9	-10.6	-10.5	-10.3	-9.9	-10.9	-10.6	-10.5	-10.3	-9.9	
	6H	-8.9	-8.7	-8.4	-8.3	-7.8	-8.9	-8.7	-8.4	-8.3	-7.8	
	8H	-7.4	-7.2	-7.0	-6.8	-6.3	-7.4	-7.2	-7.0	-6.8	-6.3	
12H	12H	-5.4	-5.2	-4.9	-4.8	-4.3	-5.4	-5.2	-4.9	-4.8	-4.3	
	4H	-10.7	-10.5	-10.3	-10.1	-9.7	-10.7	-10.5	-10.3	-10.1	-9.7	
	6H	-8.6	-8.4	-8.1	-7.9	-7.5	-8.6	-8.4	-8.1	-7.9	-7.5	
	8H	-6.9	-6.8	-6.4	-6.3	-5.8	-6.9	-6.8	-6.4	-6.3	-5.8	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 940lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

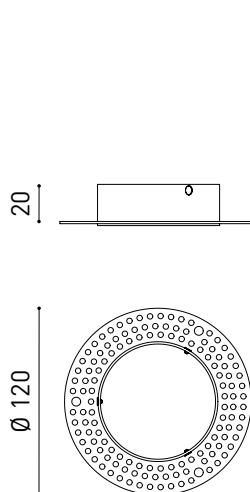
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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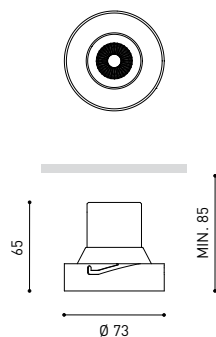


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES




HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 2 DIM DALI/PUSH 4000K N
Reference	A2980232N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	960 Lm
Power	6,5 W
Power values of the system	7,39 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	148 Lm/W
Current intensity	200 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

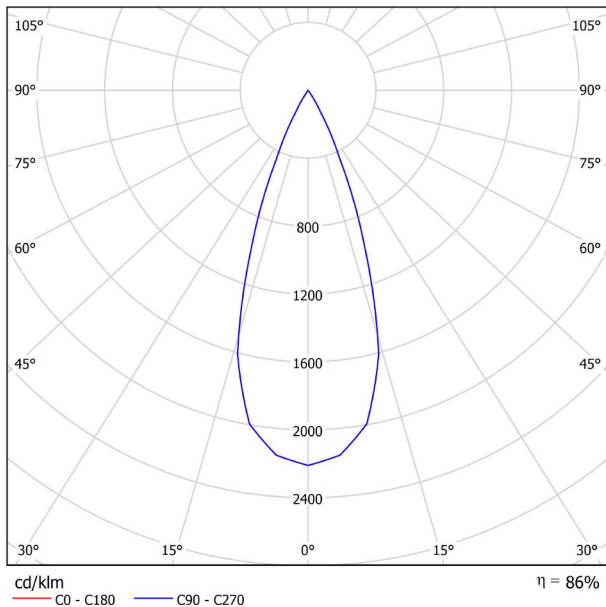
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 x 95 x 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

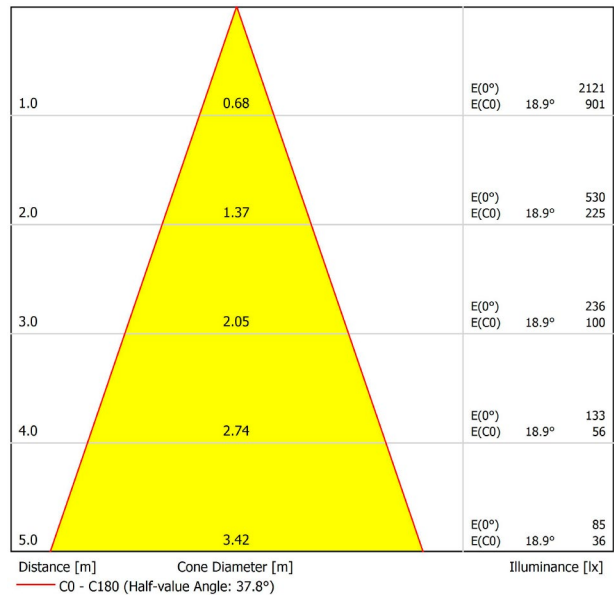


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POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	
p Walls		50	30	50	30	30	50	30	50	30	30	
p Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-19.1	-18.5	-18.9	-18.3	-18.1	-19.1	-18.5	-18.9	-18.3	-18.1	
	3H	-15.5	-14.9	-15.2	-14.7	-14.4	-15.5	-14.9	-15.2	-14.7	-14.4	
	4H	-13.2	-12.6	-12.9	-12.4	-12.1	-13.2	-12.6	-12.9	-12.4	-12.1	
	6H	-11.5	-11.0	-11.1	-10.7	-10.4	-11.5	-11.0	-11.1	-10.7	-10.4	
	8H	-10.4	-9.9	-10.0	-9.6	-9.3	-10.4	-9.9	-10.0	-9.6	-9.3	
4H	12H	-8.7	-8.3	-8.4	-8.0	-7.6	-8.7	-8.3	-8.4	-8.0	-7.6	
	2H	-18.3	-17.7	-18.0	-17.5	-17.2	-18.3	-17.7	-18.0	-17.5	-17.2	
	3H	-14.1	-13.6	-13.7	-13.3	-13.0	-14.1	-13.6	-13.7	-13.3	-13.0	
	4H	-11.6	-11.3	-11.3	-10.9	-10.6	-11.6	-11.3	-11.3	-10.9	-10.6	
	6H	-9.8	-9.5	-9.4	-9.2	-8.8	-9.8	-9.5	-9.4	-9.2	-8.8	
8H	8H	-8.6	-8.3	-8.2	-7.9	-7.5	-8.6	-8.3	-8.2	-7.9	-7.5	
	12H	-6.8	-6.6	-6.4	-6.2	-5.8	-6.8	-6.6	-6.4	-6.2	-5.8	
	4H	-10.8	-10.6	-10.4	-10.2	-9.8	-10.8	-10.6	-10.4	-10.2	-9.8	
	6H	-8.8	-8.6	-8.4	-8.2	-7.7	-8.8	-8.6	-8.4	-8.2	-7.7	
	8H	-7.3	-7.2	-6.9	-6.7	-6.3	-7.3	-7.2	-6.9	-6.7	-6.3	
12H	12H	-5.3	-5.2	-4.8	-4.7	-4.2	-5.3	-5.2	-4.8	-4.7	-4.2	
	4H	-10.7	-10.4	-10.2	-10.0	-9.6	-10.7	-10.4	-10.2	-10.0	-9.6	
	6H	-8.5	-8.3	-8.0	-7.9	-7.4	-8.5	-8.3	-8.0	-7.9	-7.4	
	8H	-6.9	-6.7	-6.4	-6.3	-5.8	-6.9	-6.7	-6.4	-6.3	-5.8	
	Variation of the observer position for the luminaire distances S											
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 960lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

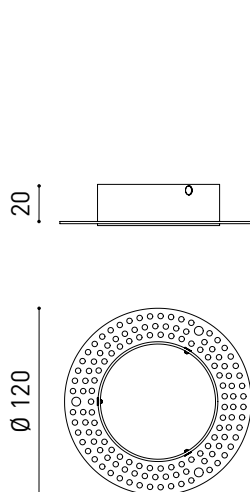
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥕 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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This special LED lighting source offers a much more attractive and intense colour range than a conventional LED, besides being much wider. Technically, this is possible thanks to a special LED setting that includes a «special saturation parameter», capable of highlighting the objects colours and materials in such a way that they seem more attractive within the visible light spectrum. To achieve this performance, in each case, the appropriate diode and specific phosphor coating are carefully selected.

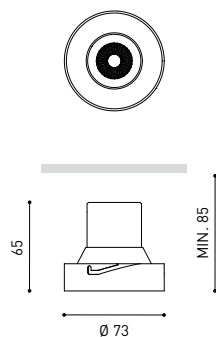


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT TRIMLESS M 2 DIM DALI/PUSH 4000K W
Reference	A2980232W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	960 Lm
Power	6,5 W
Power values of the system	7,39 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	38°
Unified Glare Rating	UGR<19
Lighting efficiency	86%
Efficacy	148 Lm/W
Current intensity	200 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A++
LED lifespan	L80B10 (Tc=85°C) >60.000h

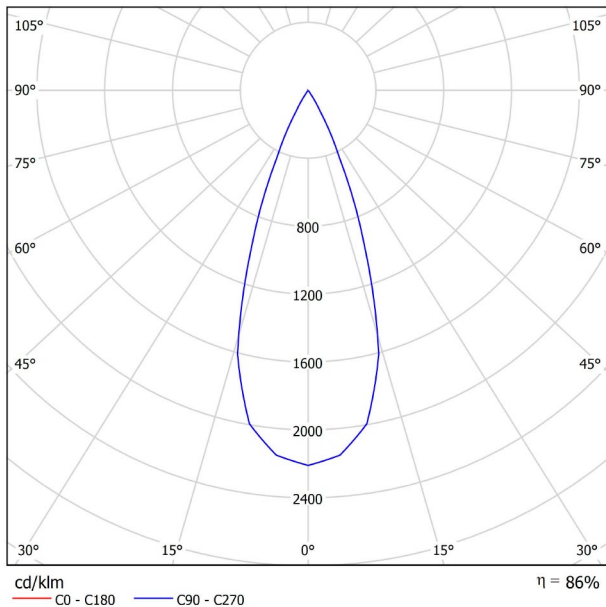
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 × 95 × 88 mm.
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

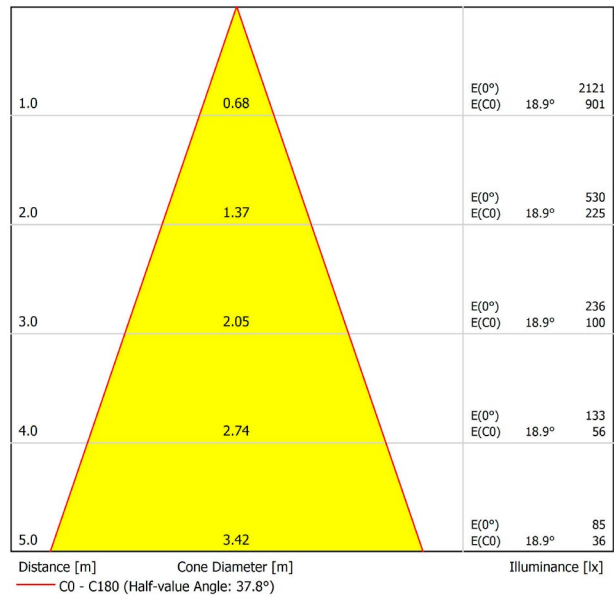


A luminary conceived to be a small, discreet point of light in the ceiling that hides the illumination source from sight and aims to offer maximum visual comfort. In order to achieve this, it has an anti-glare screen and a specifically designed micro-reflector that generates a perfectly defined light beam.

POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	
p Walls		50	30	50	30	30	50	30	50	30	30	
p Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-19.1	-18.5	-18.9	-18.3	-18.1	-19.1	-18.5	-18.9	-18.3	-18.1	
	3H	-15.5	-14.9	-15.2	-14.7	-14.4	-15.5	-14.9	-15.2	-14.7	-14.4	
	4H	-13.2	-12.6	-12.9	-12.4	-12.1	-13.2	-12.6	-12.9	-12.4	-12.1	
	6H	-11.5	-11.0	-11.1	-10.7	-10.4	-11.5	-11.0	-11.1	-10.7	-10.4	
	8H	-10.4	-9.9	-10.0	-9.6	-9.3	-10.4	-9.9	-10.0	-9.6	-9.3	
4H	12H	-8.7	-8.3	-8.4	-8.0	-7.6	-8.7	-8.3	-8.4	-8.0	-7.6	
	2H	-18.3	-17.7	-18.0	-17.5	-17.2	-18.3	-17.7	-18.0	-17.5	-17.2	
	3H	-14.1	-13.6	-13.7	-13.3	-13.0	-14.1	-13.6	-13.7	-13.3	-13.0	
	4H	-11.6	-11.3	-11.3	-10.9	-10.6	-11.6	-11.3	-11.3	-10.9	-10.6	
	6H	-9.8	-9.5	-9.4	-9.2	-8.8	-9.8	-9.5	-9.4	-9.2	-8.8	
8H	8H	-8.6	-8.3	-8.2	-7.9	-7.5	-8.6	-8.3	-8.2	-7.9	-7.5	
	12H	-6.8	-6.6	-6.4	-6.2	-5.8	-6.8	-6.6	-6.4	-6.2	-5.8	
	4H	-10.8	-10.6	-10.4	-10.2	-9.8	-10.8	-10.6	-10.4	-10.2	-9.8	
	6H	-8.8	-8.6	-8.4	-8.2	-7.7	-8.8	-8.6	-8.4	-8.2	-7.7	
	8H	-7.3	-7.2	-6.9	-6.7	-6.3	-7.3	-7.2	-6.9	-6.7	-6.3	
12H	12H	-5.3	-5.2	-4.8	-4.7	-4.2	-5.3	-5.2	-4.8	-4.7	-4.2	
	4H	-10.7	-10.4	-10.2	-10.0	-9.6	-10.7	-10.4	-10.2	-10.0	-9.6	
	6H	-8.5	-8.3	-8.0	-7.9	-7.4	-8.5	-8.3	-8.0	-7.9	-7.4	
	8H	-6.9	-6.7	-6.4	-6.3	-5.8	-6.9	-6.7	-6.4	-6.3	-5.8	
	Variation of the observer position for the luminaire distances S											
S = 1.0H		+6.9 / -10.6					+6.9 / -10.6					
S = 1.5H		+9.8 / -11.1					+9.8 / -11.1					
S = 2.0H		+11.8 / -11.8					+11.8 / -11.8					
Standard table		BK00					BK00					
Correction Summand		-13.2					-13.2					
Corrected Glare Indices referring to 960lm Total Luminous Flux												

HIGH CHROMATIC LED

ARKOSLIGHT®

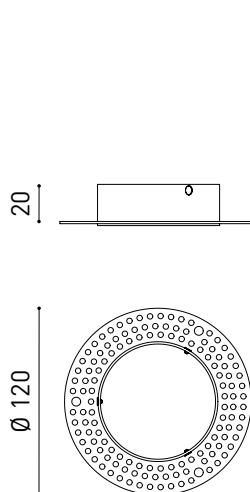
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



For some of its products, Arkoslight offers the possibility to provide them with a special LED, designed to create an illumination focused on visually promoting goods or products for commercial purposes. It is a high chromaticity LED, capable of identifying the colour shades that produce a positive psychological perception of the illuminated object.

This special LED lighting source offers a much more attractive and intense colour range than a conventional LED, besides being much wider. Technically, this is possible thanks to a special LED setting that includes a «special saturation parameter», capable of highlighting the objects colours and materials in such a way that they seem more attractive within the visible light spectrum. To achieve this performance, in each case, the appropriate diode and specific phosphor coating are carefully selected.

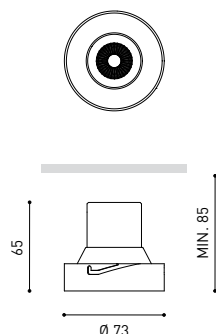


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 4000K NMG
Reference	A2980312NMG
Color	Black-Metallized gold
RAL	Metallic finish
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1300 Lm
Power	10,3 W
Power values of the system	12,88 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	126 Lm/W
Current intensity	300 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

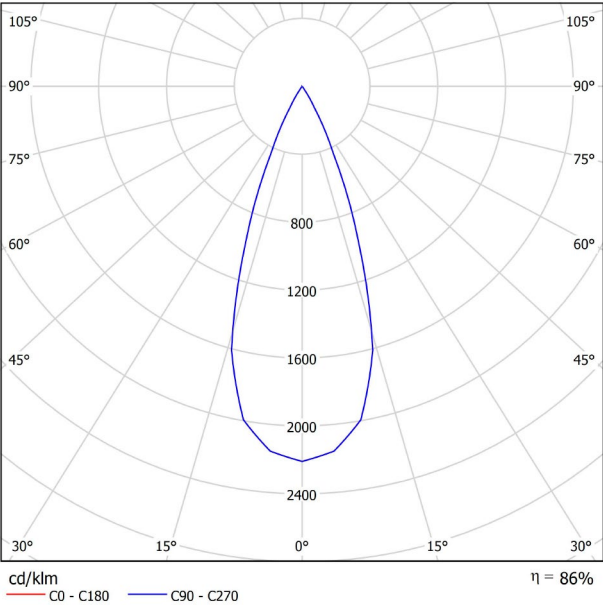
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

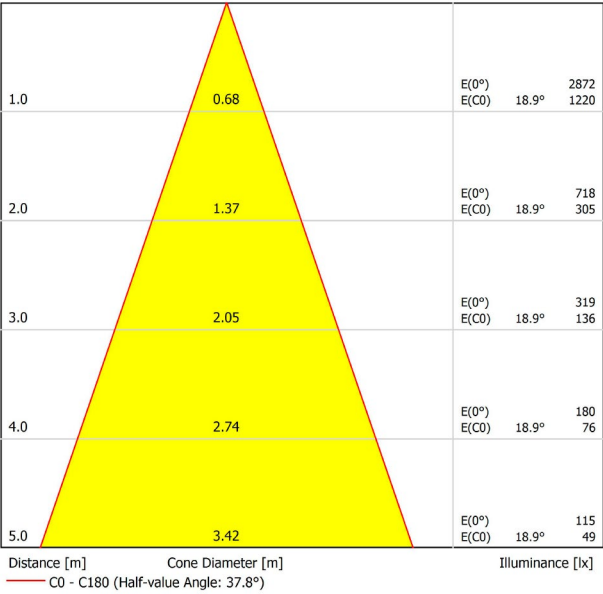


A luminary conceived to be a discreet point of light in the ceiling that hides the illumination source from sight and aims to offer maximum visual comfort. In order to achieve this, it has an anti-glare screen and a specifically designed micro-reflector that generates a perfectly defined light beam.

POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

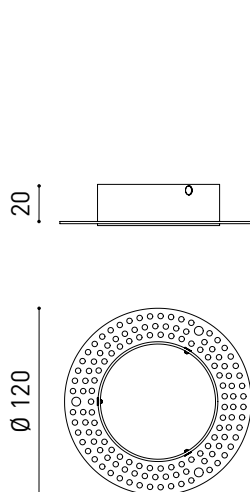
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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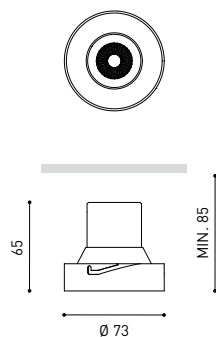


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED




TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 4000K W
Reference	A2980312W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1300 Lm
Power	10,3 W
Power values of the system	12,88 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	126 Lm/W
Current intensity	300 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

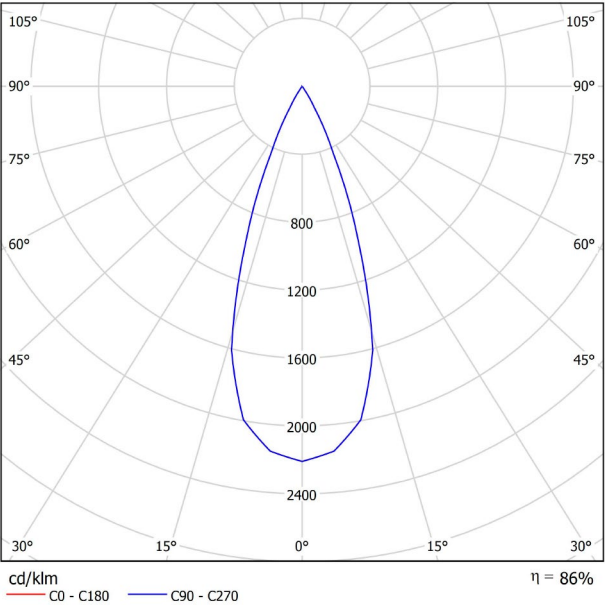
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

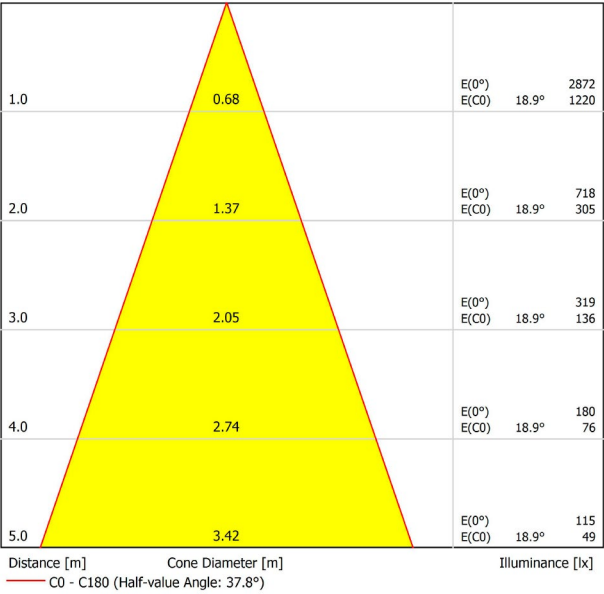


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POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

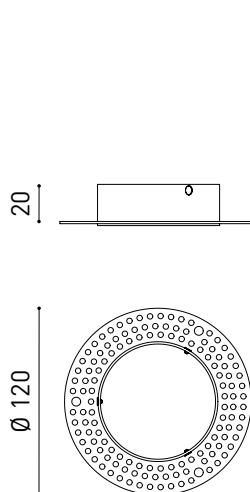
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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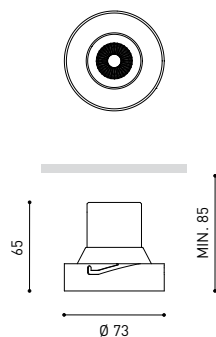


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 DIM DALI/PUSH 2700K N
Reference	A2980330N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1230 Lm
Power	10,3 W
Power values of the system	11,70 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	119 Lm/W
Current intensity	300 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

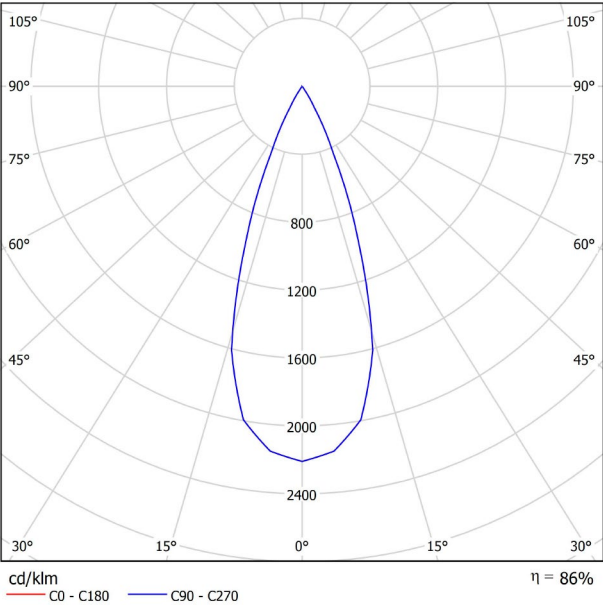
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

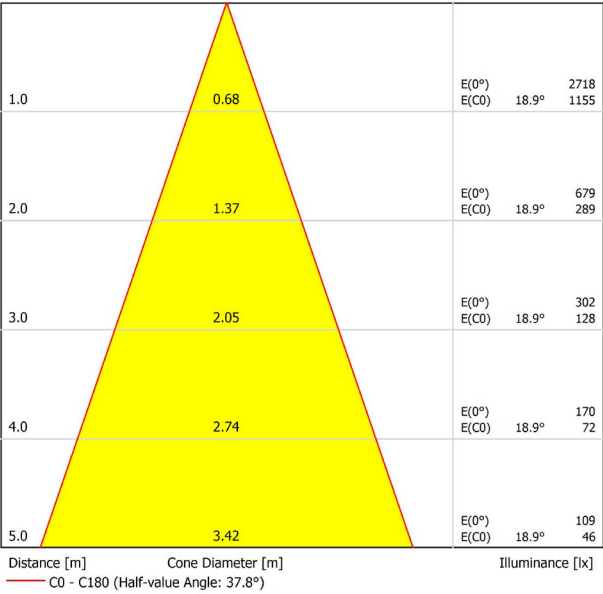


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POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

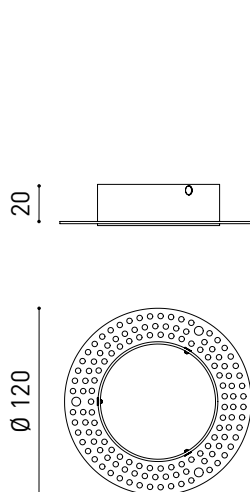
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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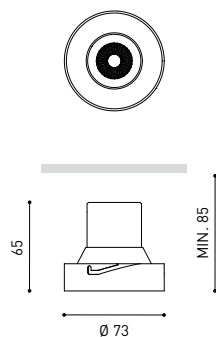


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 DIM DALI/PUSH 2700K NMG
Reference	A2980330NMG
Color	Black-Metallized gold
RAL	Metallic finish
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1230 Lm
Power	10,3 W
Power values of the system	11,70 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	119 Lm/W
Current intensity	300 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

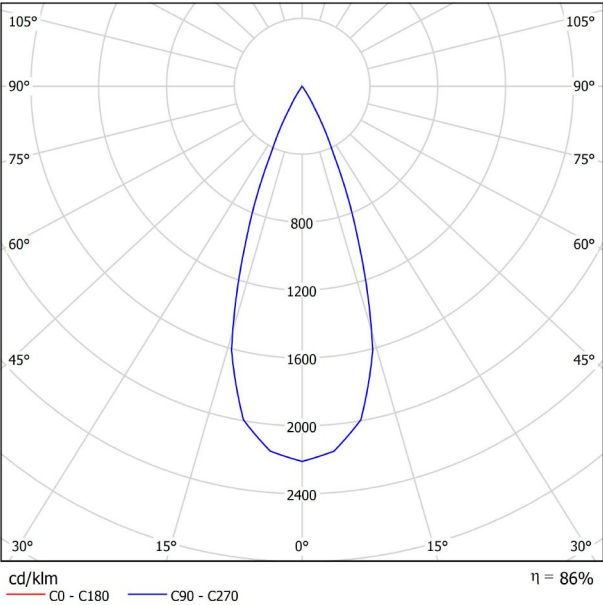
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

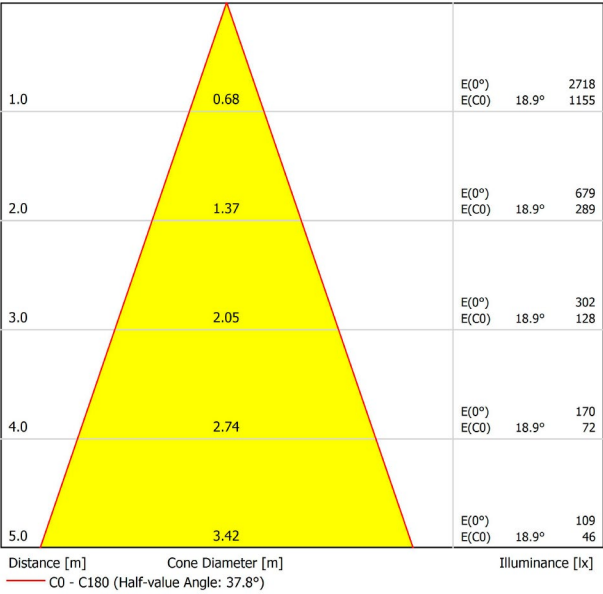


A luminary conceived to be a discreet point of light in the ceiling that hides the illumination source from sight and aims to offer maximum visual comfort. In order to achieve this, it has an anti-glare screen and a specifically designed micro-reflector that generates a perfectly defined light beam.

POLAR DIAGRAM











CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

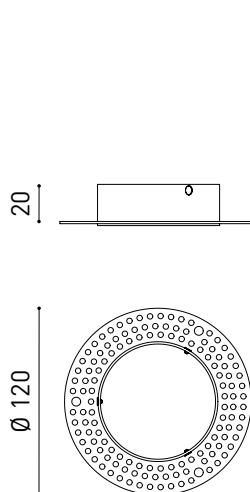
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
 Reading			•	•	
 Fruits & Vegetables		•	•		
 Bakery	•				
 Retail		•	•		
 Cosmetics			•	•	
 Meat					•
 Fish				•	
 Seafood				•	•



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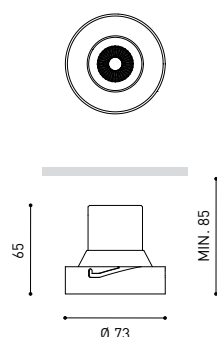


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 DIM DALI/PUSH 2700K W
Reference	A2980330W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1230 Lm
Power	10,3 W
Power values of the system	11,70 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	119 Lm/W
Current intensity	300 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

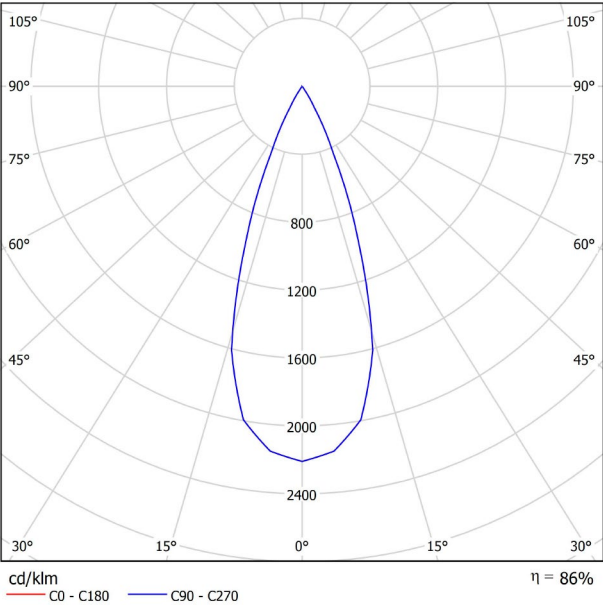
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

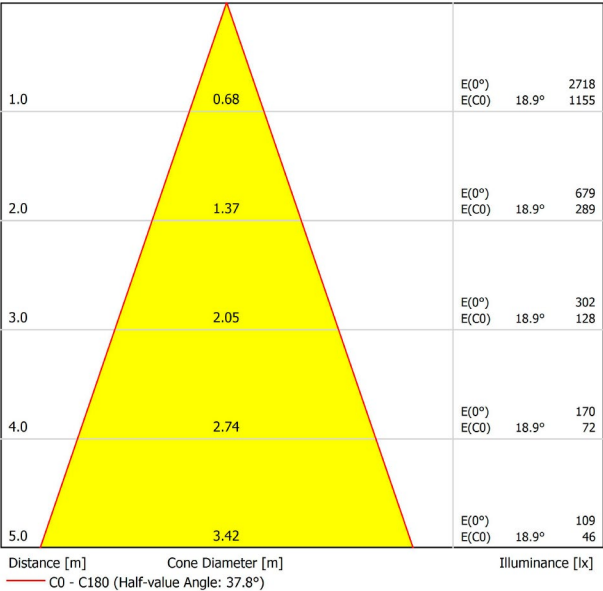


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POLAR DIAGRAM











CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

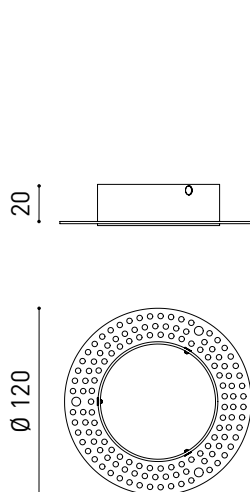
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
 Reading			•	•	
 Fruits & Vegetables		•	•		
 Bakery	•				
 Retail		•	•		
 Cosmetics			•	•	
 Meat					•
 Fish				•	
 Seafood				•	•



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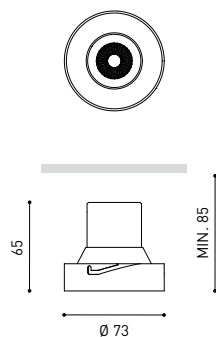


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 DIM DALI/PUSH 3000K N
Reference	A2980331N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1280 Lm
Power	10,3 W
Power values of the system	11,70 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	124 Lm/W
Current intensity	300 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

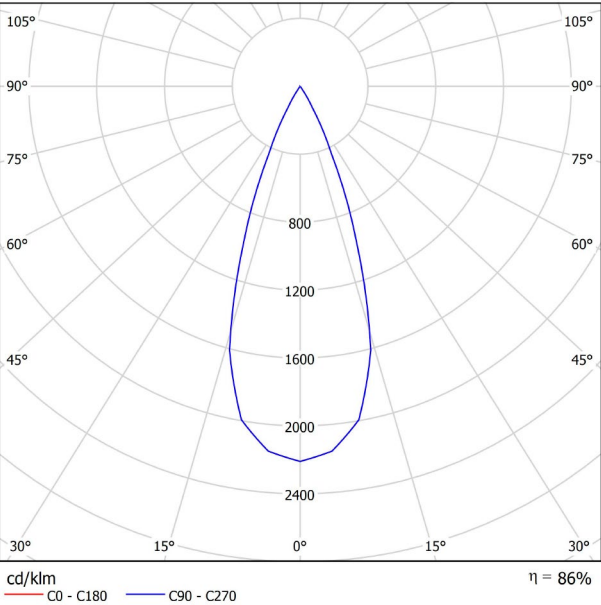
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

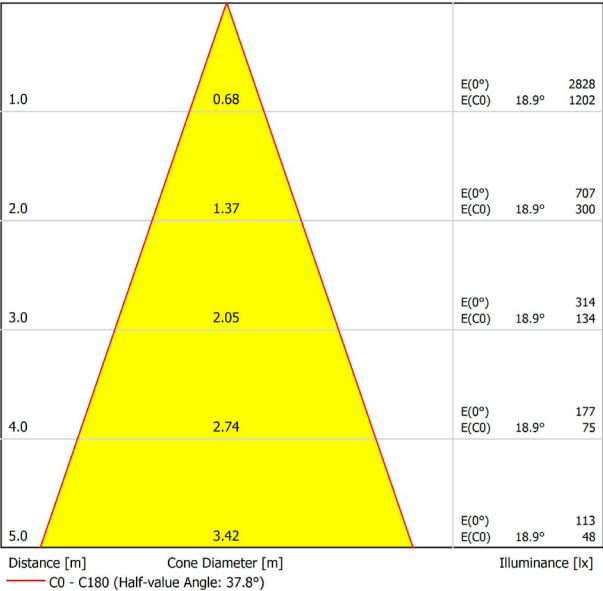


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POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

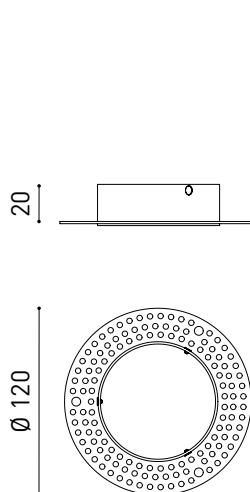
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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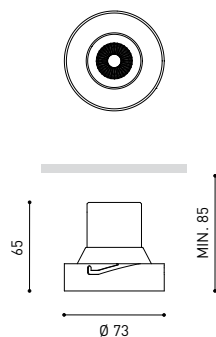


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED



TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 DIM DALI/PUSH 3000K NMG
Reference	A2980331NMG
Color	Black-Metallized gold
RAL	Metallic finish
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1280 Lm
Power	10,3 W
Power values of the system	11,70 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	124 Lm/W
Current intensity	300 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

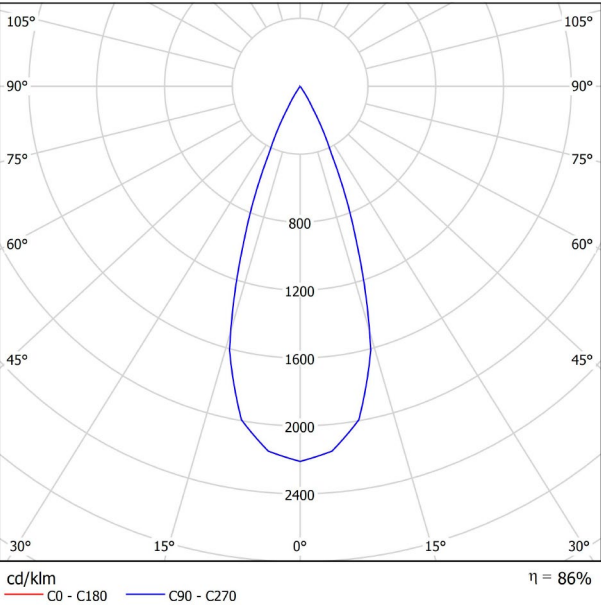
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

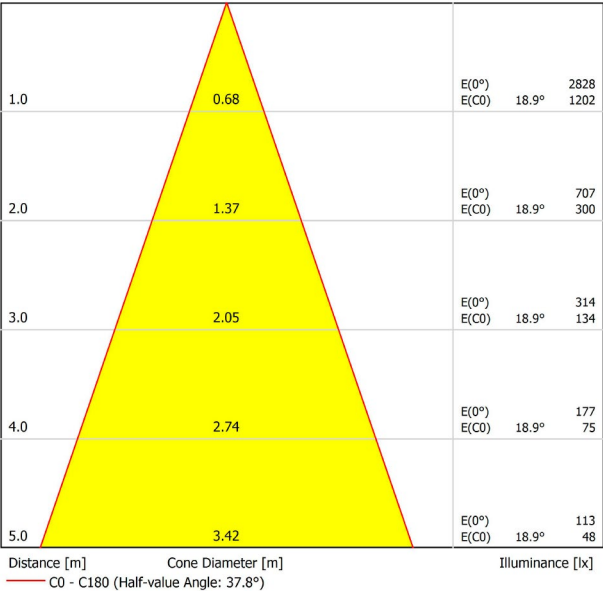


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POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

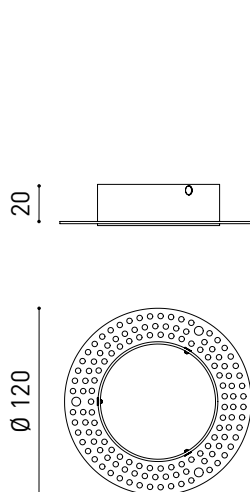
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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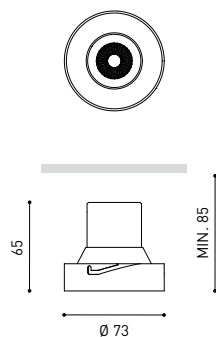


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES




HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 DIM DALI/PUSH 3000K W
Reference	A2980331W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1280 Lm
Power	10,3 W
Power values of the system	11,70 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	124 Lm/W
Current intensity	300 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

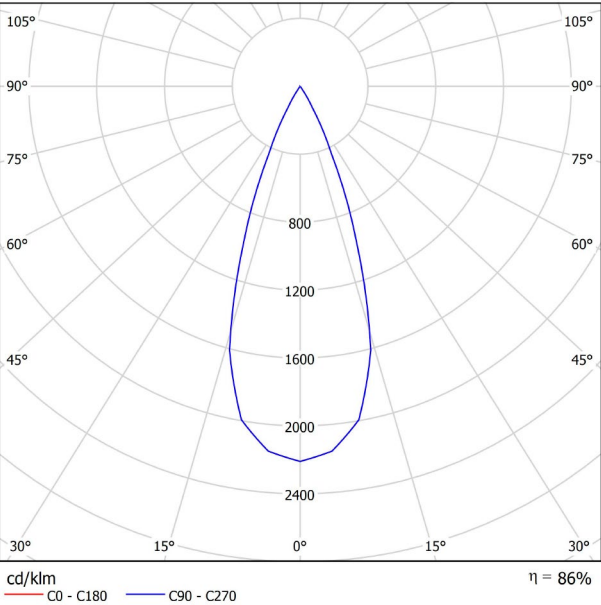
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

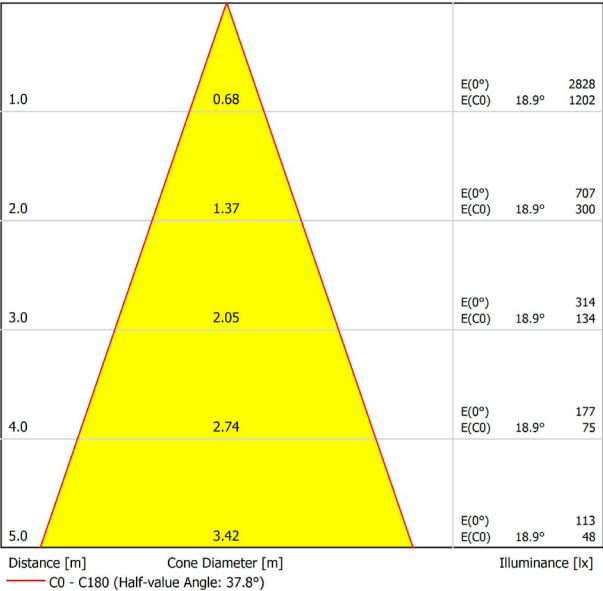


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POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

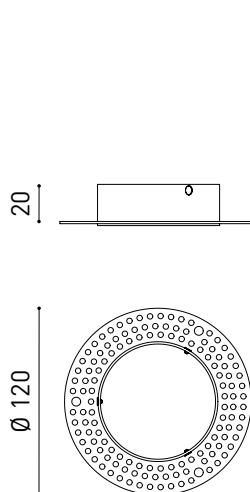
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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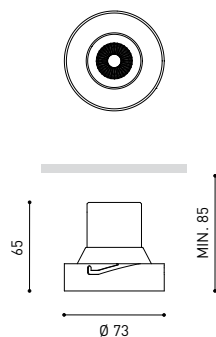


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 DIM DALI/PUSH 4000K N
Reference	A2980332N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1300 Lm
Power	10,3 W
Power values of the system	11,70 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	126 Lm/W
Current intensity	300 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

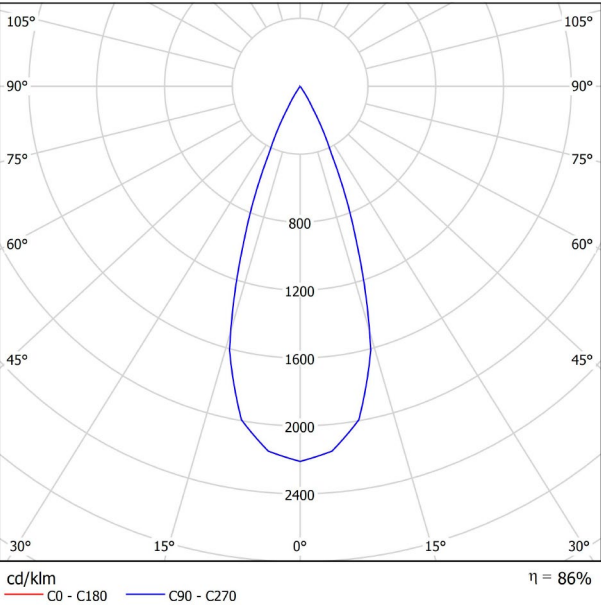
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

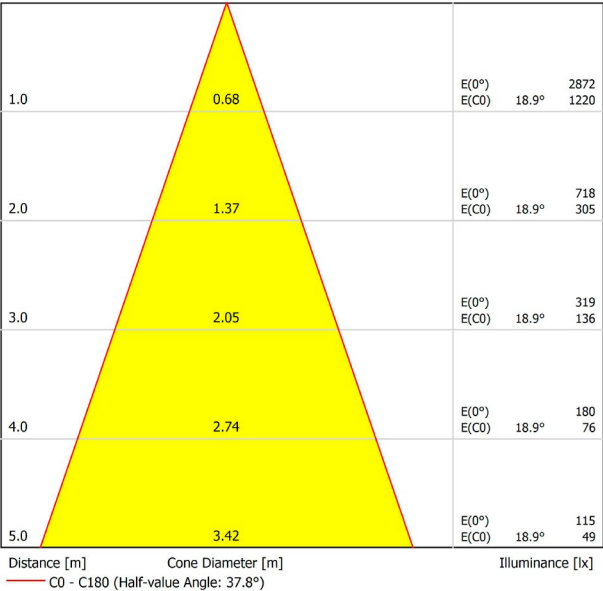


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POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

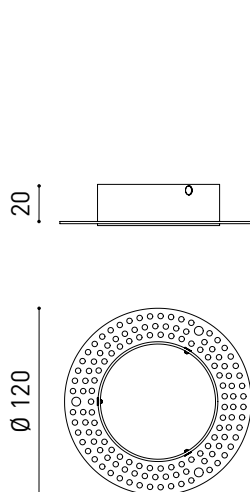
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍞 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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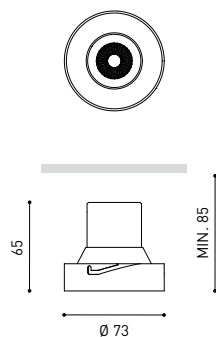


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 DIM DALI/PUSH 4000K NMG
Reference	A2980332NMG
Color	Black-Metallized gold
RAL	Metallic finish
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1300 Lm
Power	10,3 W
Power values of the system	11,70 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	126 Lm/W
Current intensity	300 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

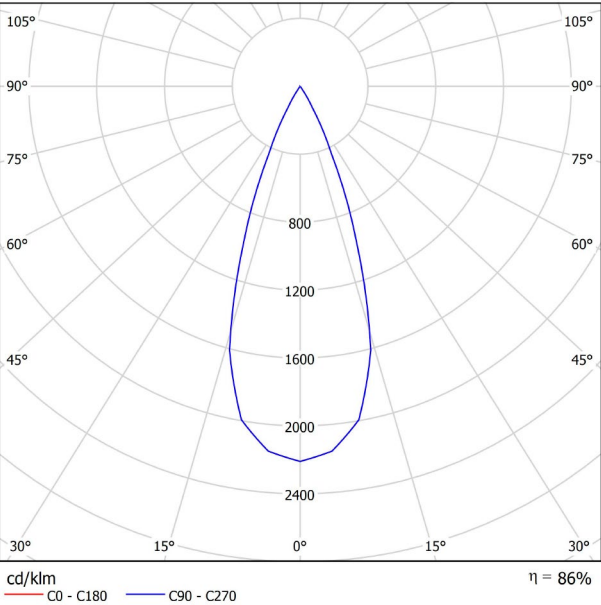
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

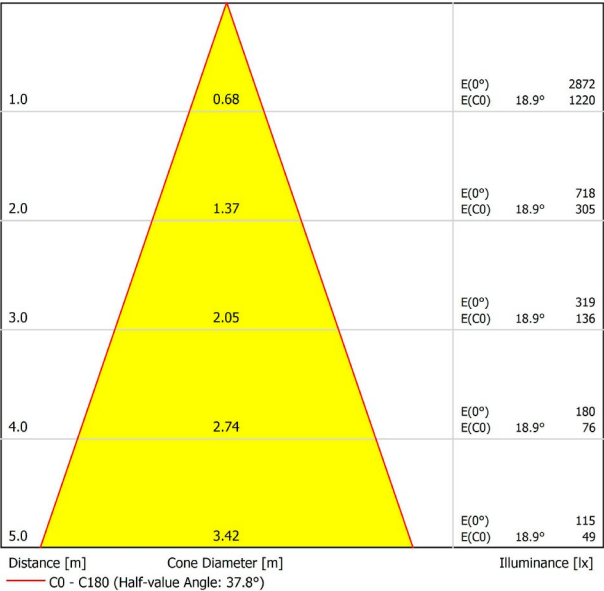


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POLAR DIAGRAM











CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

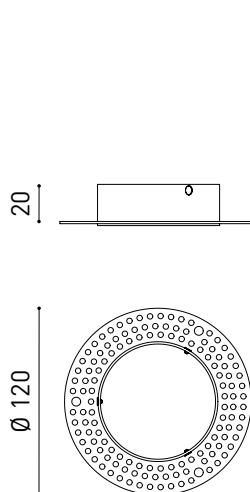
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
 Reading			•	•	
 Fruits & Vegetables		•	•		
 Bakery	•				
 Retail		•	•		
 Cosmetics			•	•	
 Meat					•
 Fish				•	
 Seafood				•	•



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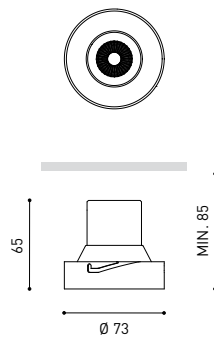


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES




HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 DIM DALI/PUSH 4000K W
Reference	A2980332W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1300 Lm
Power	10,3 W
Power values of the system	11,70 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	126 Lm/W
Current intensity	300 mA
Dimming	DALI / Push - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

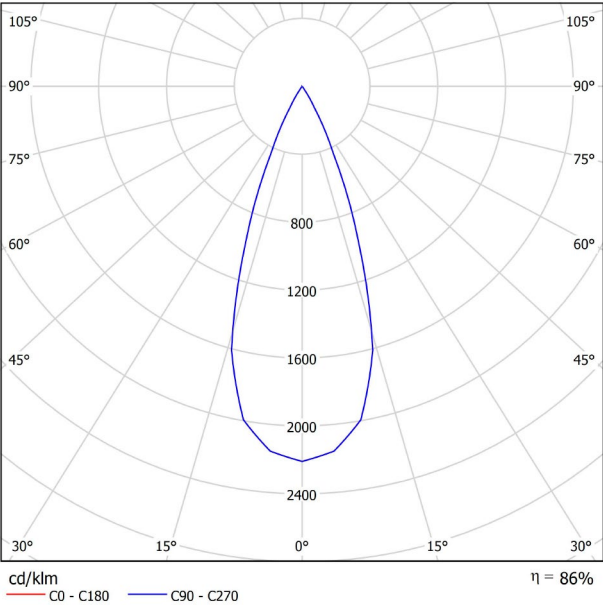
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	260 g.
Packaged weight	315 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

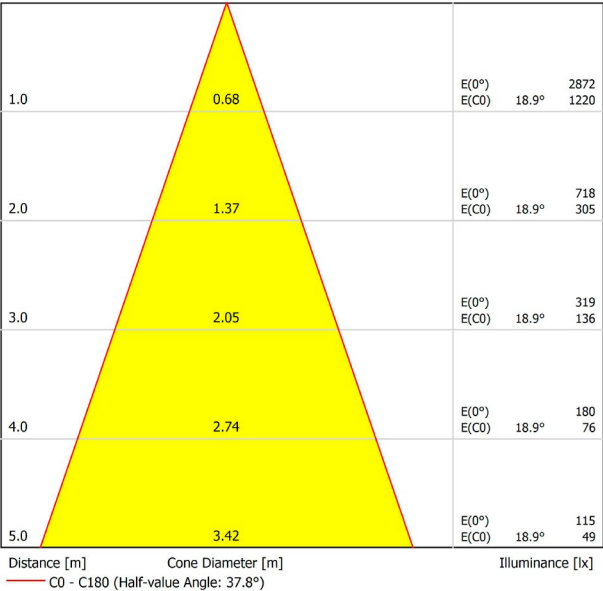


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POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

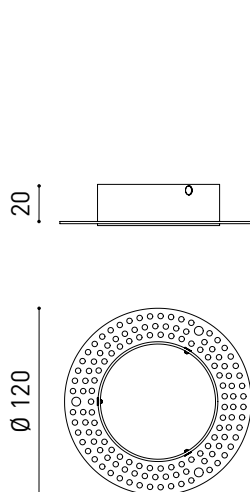
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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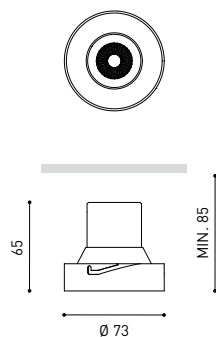


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 2700K N
Reference	A2980310N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1230 Lm
Power	10,3 W
Power values of the system	12,88 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	119 Lm/W
Current intensity	300 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

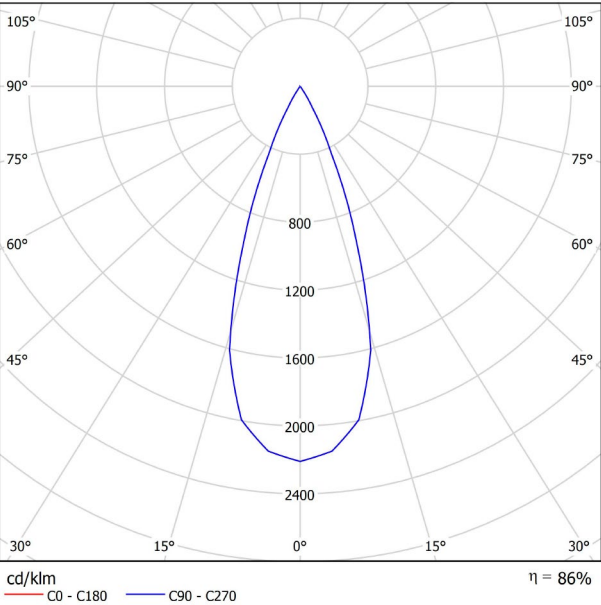
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

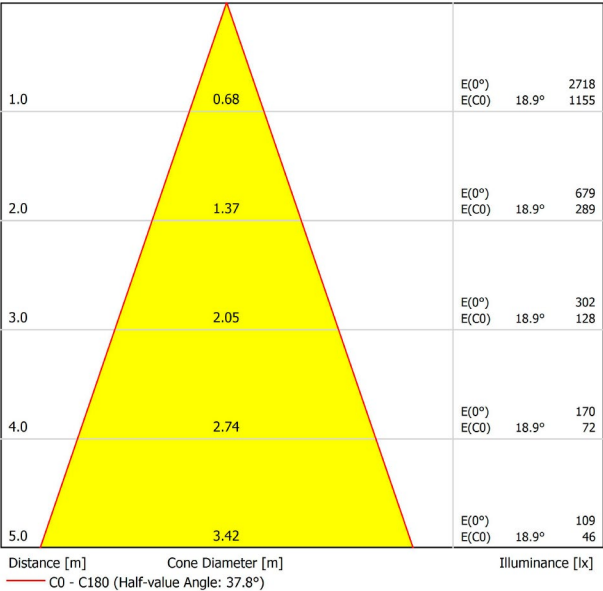


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POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

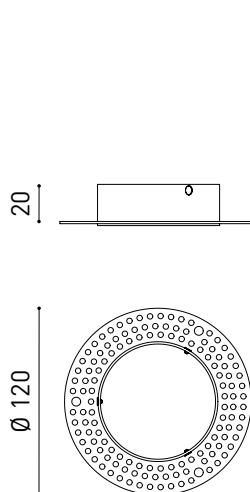
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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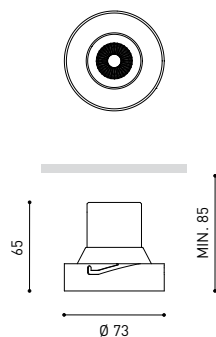


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 2700K NMG
Reference	A2980310NMG
Color	Black-Metallized gold
RAL	Metallic finish
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1230 Lm
Power	10,3 W
Power values of the system	12,88 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	119 Lm/W
Current intensity	300 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

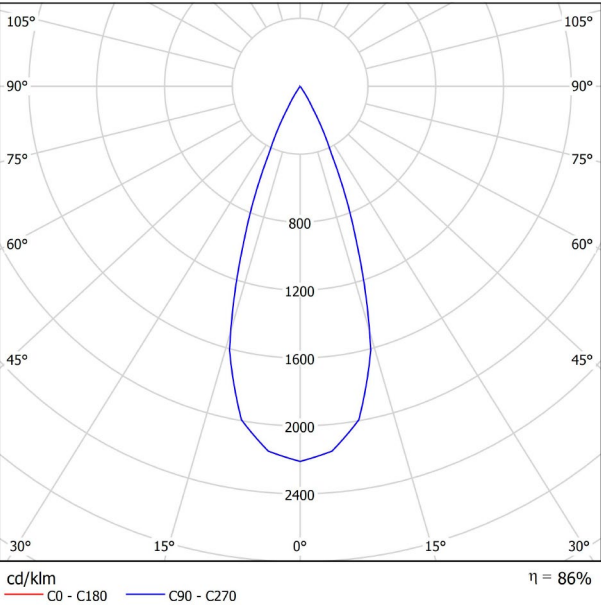
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

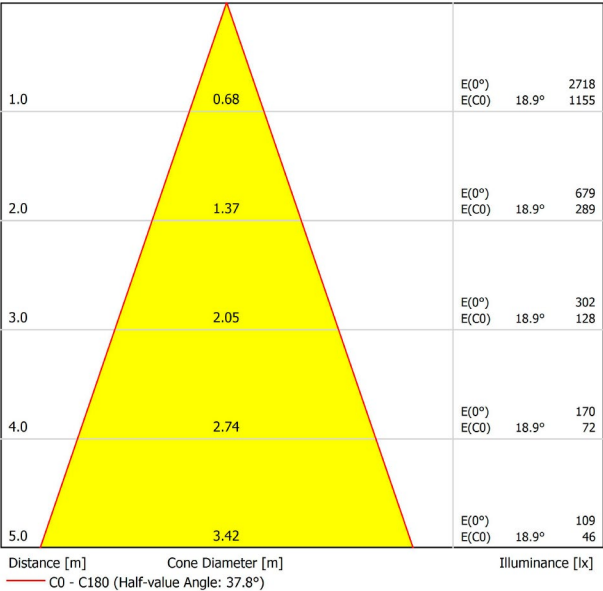


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POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

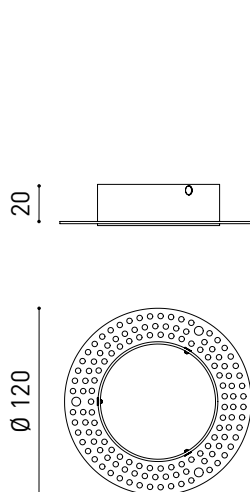
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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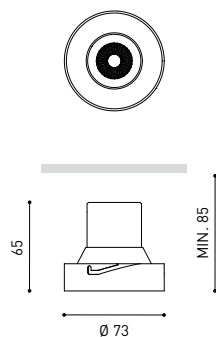


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED



TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 2700K W
Reference	A2980310W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1230 Lm
Power	10,3 W
Power values of the system	12,88 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	119 Lm/W
Current intensity	300 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

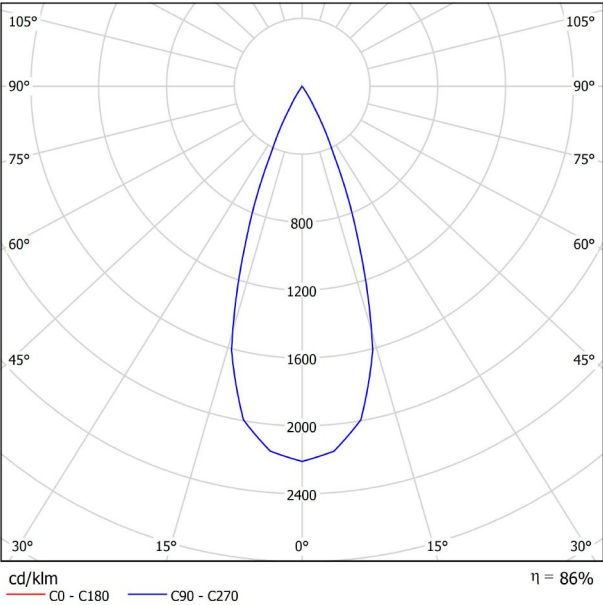
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

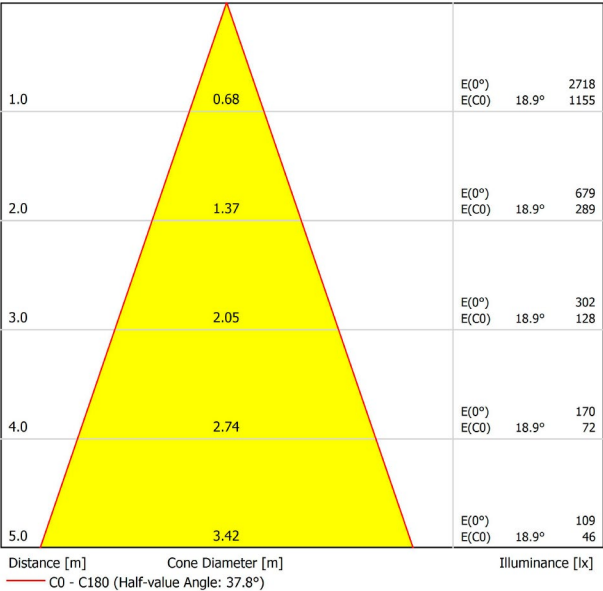


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POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

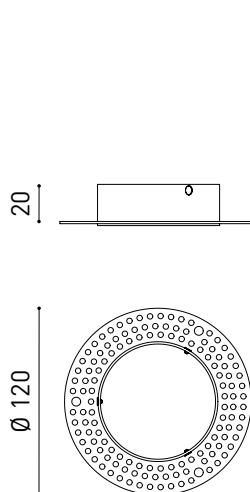
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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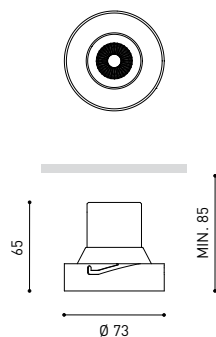


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 3000K N
Reference	A2980311N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1280 Lm
Power	10,3 W
Power values of the system	12,88 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	124 Lm/W
Current intensity	300 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

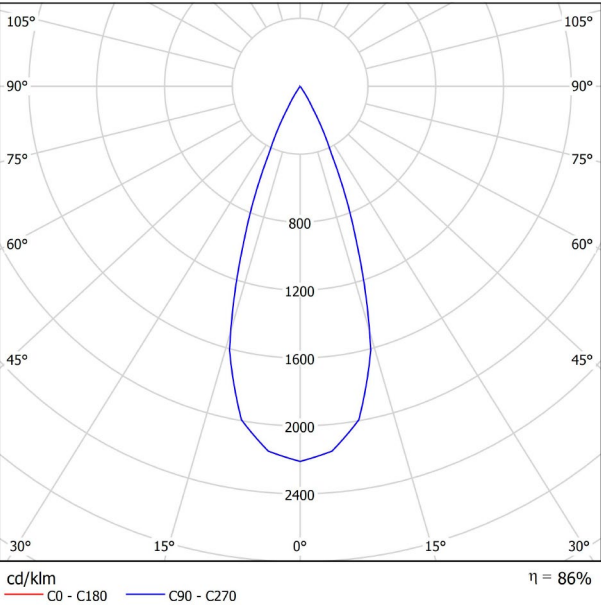
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

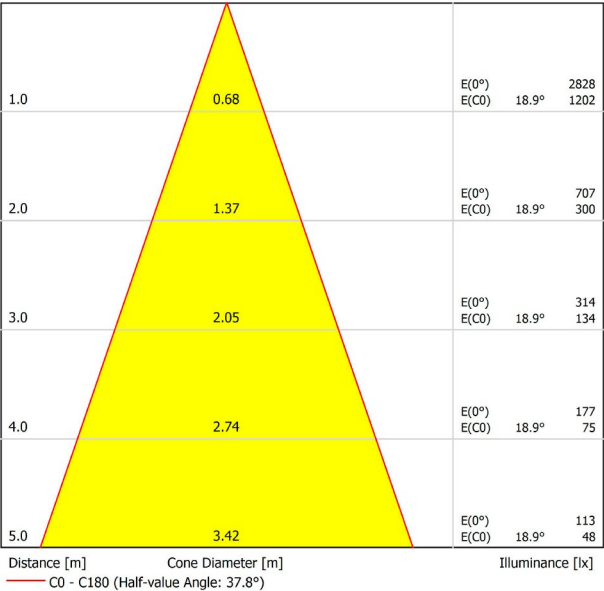


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POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

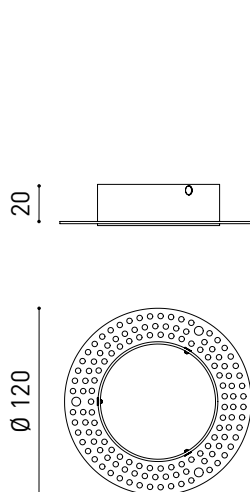
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍞 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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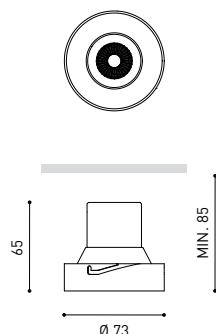


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 3000K NMG
Reference	A2980311NMG
Color	Black-Metallized gold
RAL	Metallic finish
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1280 Lm
Power	10,3 W
Power values of the system	12,88 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	124 Lm/W
Current intensity	300 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

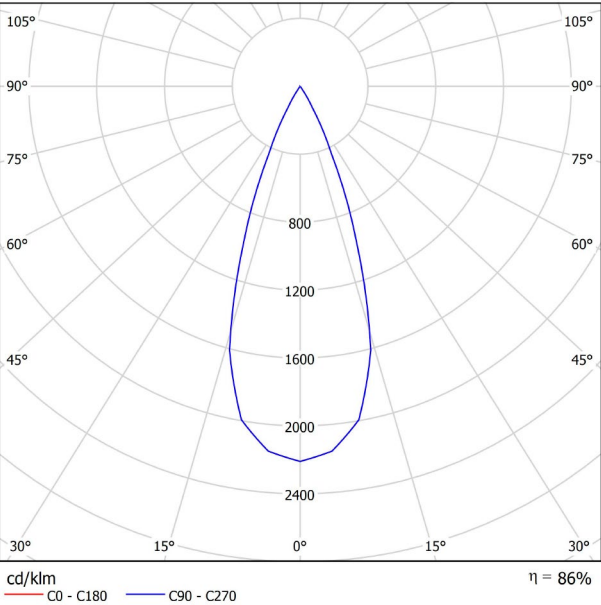
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

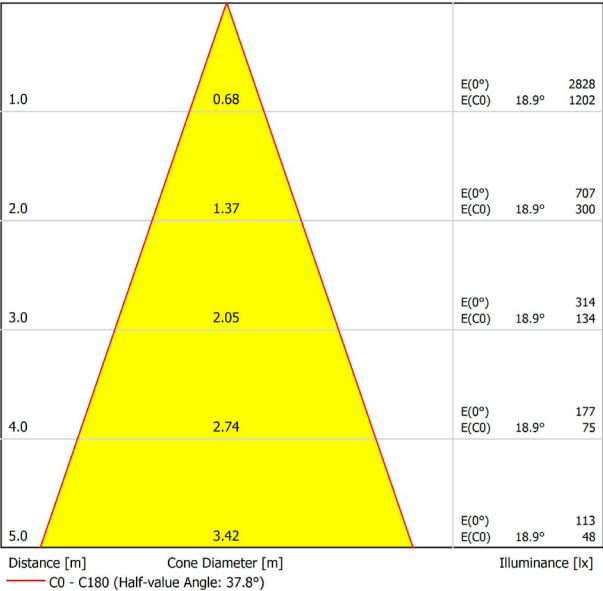


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POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

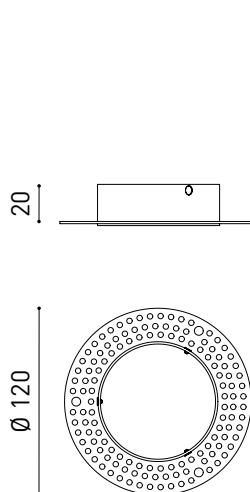
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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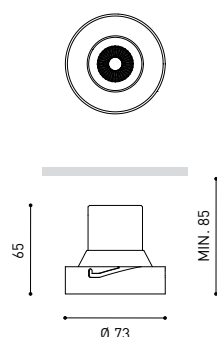


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED




TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 3000K W
Reference	A2980311W
Color	White
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1280 Lm
Power	10,3 W
Power values of the system	12,88 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	124 Lm/W
Current intensity	300 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

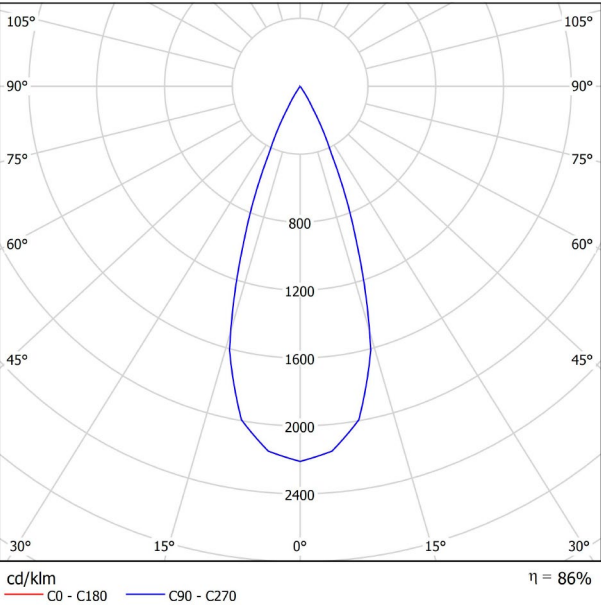
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 x 95 x 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

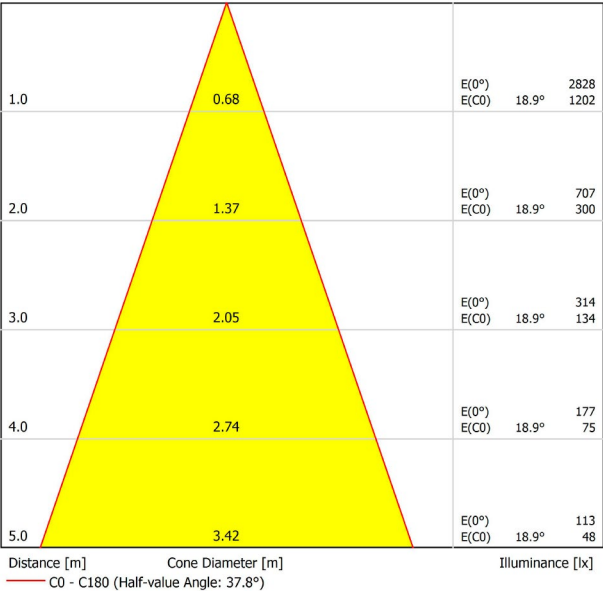


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POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

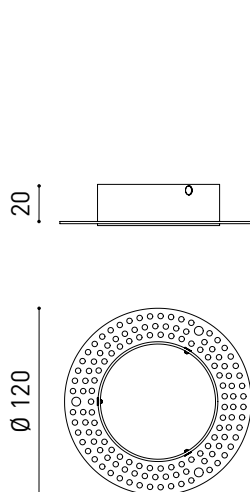
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍰 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



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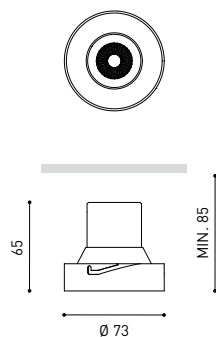


PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories





DIMENSIONS



ACCESSORIES



HIGH CHROMATIC LED

TRIMLESS ACCESSORY
(MANDATORY)

PRODUCT

Name	SHOT LIGHT M TRIMLESS 3 4000K N
Reference	A2980312N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1300 Lm
Power	10,3 W
Power values of the system	12,88 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	38°
Lighting efficiency	86%
Efficacy	126 Lm/W
Current intensity	300 mA
Dimming	No Dim - Other DIM, please consult
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=85°C) >60.000h

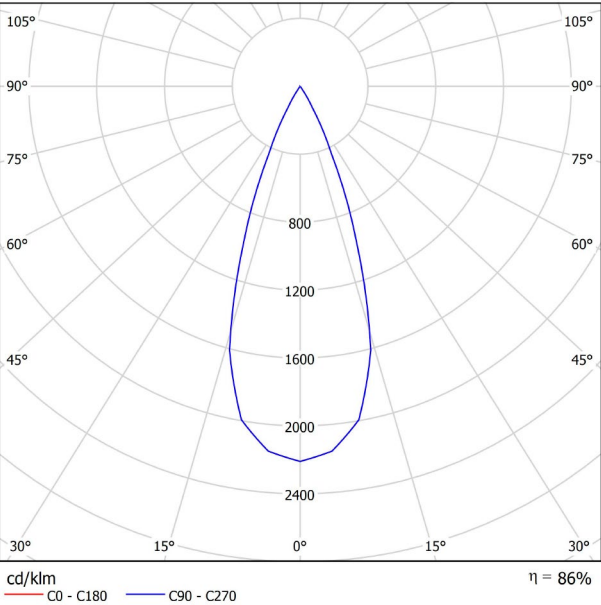
OTHER DATA

Ingress Protection	IP20
Recess measurements	Ø85 mm.
Weight	175 g.
Packaged weight	225 g.
Packaging dimensions	101 × 95 × 88 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

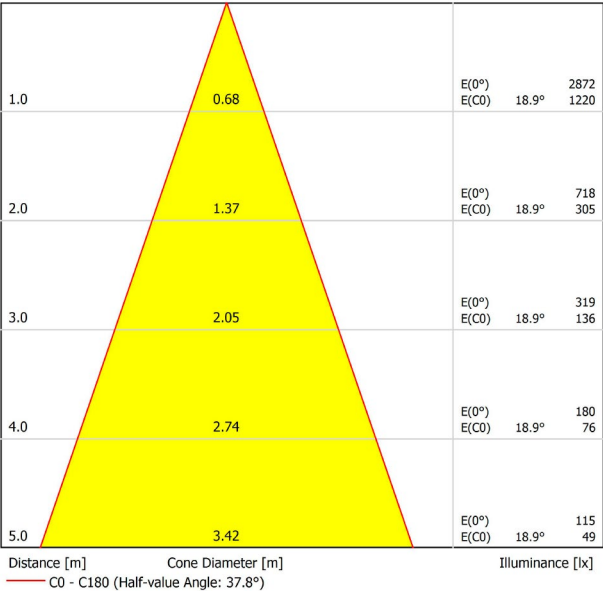


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POLAR DIAGRAM



CONICAL DIAGRAM



HIGH CHROMATIC LED

ARKOSLIGHT®

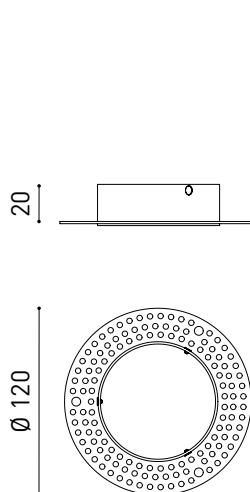
FOR COMMERCIAL PRODUCT SHOWCASING

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍞 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



For some of its products, Arkoslight offers the possibility to provide them with a special LED, designed to create an illumination focused on visually promoting goods or products for commercial purposes. It is a high chromaticity LED, capable of identifying the colour shades that produce a positive psychological perception of the illuminated object.

This special LED lighting source offers a much more attractive and intense colour range than a conventional LED, besides being much wider. Technically, this is possible thanks to a special LED setting that includes a «special saturation parameter», capable of highlighting the objects colours and materials in such a way that they seem more attractive within the visible light spectrum. To achieve this performance, in each case, the appropriate diode and specific phosphor coating are carefully selected.



PRODUCT	
Model	Shot Light M Trimless accessory
Reference	A2980000
Material	Iron
Coating	Zinc plated
Category	Accessories

