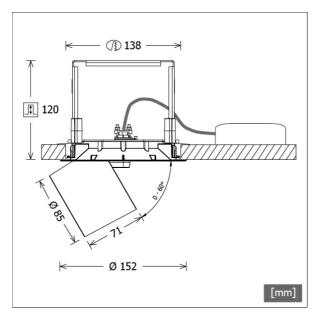
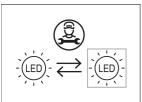
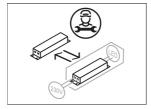
ORYO-R 201.930.L06



Colours	Article no.	EAN
silver	659124	4043544783264
black	659125	4043544783271
white	659126	4043544783288

















Description

- · flexible recessed spotlight with slightly conical light-head
- light-head extracts, rotates through 355° and pivots through 60° via articulated arm
- outstanding ease of maintenance
- no UV and thermal emissions
- anti-glare shield and decorative anti-glare ring available as accessories
- light-head made from die-cast aluminium
- innovative thermal management with design-integrated passive cooling
- black internal thermoplastic front ring
- recessed frame made from die-cast zinc and sheet steel
- concealing plate for ceiling opening
- high-quality Fresnel lens made of PMMA (Made in Germany) suitable for accentuation
- tool-free ceiling mounting via automatic quick clamping (automatic adjustment of the ceiling thickness)
- luminaire and ballast permanently connected via cable (length: 500 mm), ballast ready for mains connection
- ballast (LED converter) included (external placement)

Standard options













Lighting data / Norms

Lamps LED Spot / CRI 90 / 3000 K L90 B50 50 000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h

System power 20.2 W Luminaire luminous flux 530 lm System efficiency 26.23 lm/W Module efficiency 142.00 lm/W UGR class ≤22

Beam range Narrow Spot

Beam angle 6°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP20

Dimensions / Weights

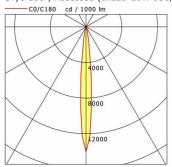
Outer diameter 152 mm Height 121 mm Cut-out (Ø) 138 mm Ceiling thickness 9.0 - 50.0 mm Recessed depth 120 mm Diameter of light head 85 mm 1.24 kg Net weight Gross weight 1.35 kg

LTS LOVE TO SHINE

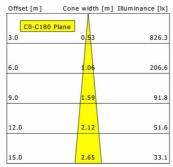
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Oryo 200 | Recessed (1xLED 20W 930/3000K 530lm)



	C0	C90	C180	C270
0°	14031	14031	14031	14031
15°	557	557	557	557
30°	111	111	111	111
45°	87	87	87	87
60°	59	59	59	59
75°	19	19	19	19
90°	0	0	0	0
	cc	/ 1000	m	



η	LED 27 lm/W ↓ 100% / ↑ 0%		
Efficiency			
Direct/Indirect			
System Power	20 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	22.1		
UGR C90/C270	22.1		
CIE Flux Codes	81 93 99 100 100		
Ra/CRI	>90		

LTS

Accessories



ZB-AGS 002 anti-glare shield



ZB-DAR 002 decorative anti-glare ring