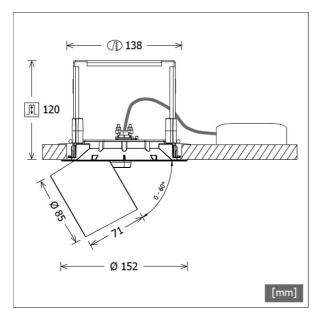
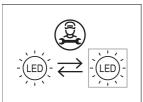
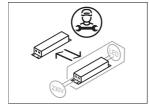
ORYO-R 203.927.25



Colours	Article no.	EAN
black	664206	4043544733382
white	664207	4043544733399
silver	664691	4043544738264

















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
- high performance specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- black internal thermoplastic front ring
- recessed frame made from die-cast zinc and sheet steel
- · concealing plate for ceiling opening
- clear safety glass
- 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













Special options











Lighting data / Norms

LED Spot / CRI 90 / 2700 K

EPREL light sources 847889

L90 B50 50.000 h
Lifetime L80 B50 100.000 h
L80 B20 50.000 h

Beam angle 29°

Supply voltage 220 - 240 V / 50 - 60 Hz

 $\begin{array}{ccc} \textbf{Protection class} & & \textbf{II} \\ \textbf{Type of protection} & & \textbf{IP20} \\ \end{array}$

Dimensions / Weights

Outer diameter152 mmHeight121 mmCut-out (Ø)138 mmCeiling thickness9.0 - 50.0 mmRecessed depth120 mmDiameter of light head85 mm

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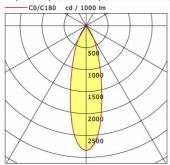
Net weight Gross weight 1.24 kg 1.35 kg

Recessed Spotlights · ORYO 200 Recessed

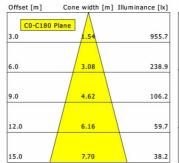
LTS LOVE TO SHINE

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Oryo 200 | Recessed (1xLED 30W 927/2700K 3020lm 25 °)
——C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	2848	2848	2848	2848
15°	1347	1347	1347	1347
30°	346	346	346	346
45°	12	12	12	12
60°	7	7	7	7
75°	1	1	1	1
90°	0	0	0	0
(2000)	cc	I / 1000 I	m	78.



η	LED		
Efficiency	101 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	30 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	18.8		
UGR C90/C270	18.8		
CIE Flux Codes	98 100 100 100 100		
Ra/CRI	>90		

LTS

Accessories



ZB-AGS 002 anti-glare shield



ZB-DAR 002 decorative anti-glare ring



ZBW 89 honeycomb louvre