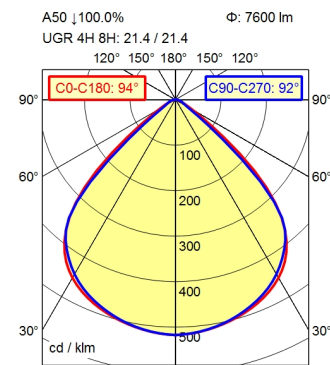
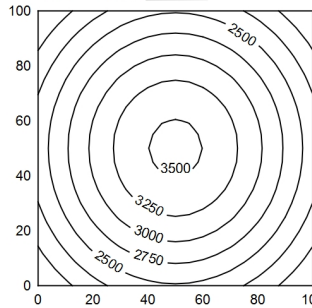


M12-A-5



100 x 100 cm Φ : 7600 lm
 Em: 2789 lx
 Emax: 3532 lx
 Emin: 1945 lx



Height (m)	Beam Diameter (m)	Illuminance (lx)
0.50	1.07 m 1.03 m	15729 lx
1.00	2.13 m 2.07 m	3932 lx
1.50	3.20 m 3.10 m	1748 lx
2.00	4.27 m 4.13 m	983 lx

Light source	LED
Work equipment	Without
Connected load	24 V; DC
Power consumption	ca. 56 W
Luminous flux	approx. 7.600 lm
Luminous efficiency	approx. 135 lm/W
Light type/color	Cold white
Colour temperatur	approx. 5.000 K
Color rendering index	CRI \geq 80; R9 \geq 10
Light distribution	Direct; Symmetric
Beam angle	92°
Chromaticity tolerance LED	< 3 SDCM
Glare control	Screen
Luminance (L65)	\leq 4.200 cd/m ²
Unified glare rating (4H 8H)	\leq 22
System of protection	IP 67
Class of protection	III
Technology	Multi-stage switchable
Operation	External
Housing	Aluminium; Anodised; Aluminium coloured anodised Borosilicate
Light source cover	
Weight (net)	ca. 4,9 kg
Mains lead	Built-in plug; M12-A-5
Design	mounted version
Fastening	Screws
Dimension	A = 752,5mm, C = 732,5mm
Minimum ambient temperature	0 °C
Maximum ambient temperature	50 °C
Special features	ADVANCED package

Surface-mounted luminaire ACURIA.perfect
APA 8000/850/MS
114471000-00811916

