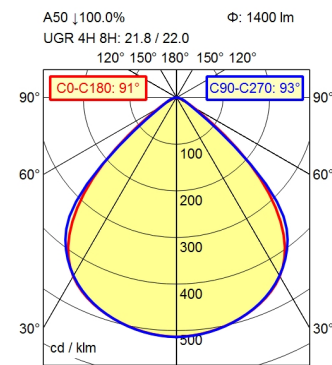
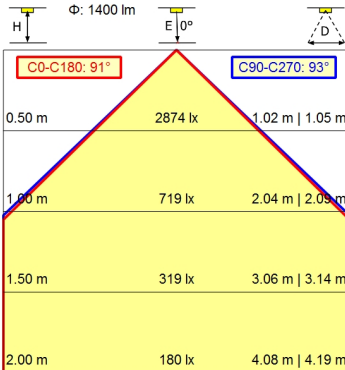
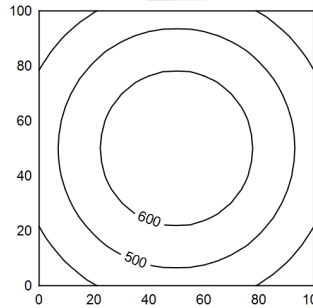


M12-A-5



100 x 100 cm $\Phi: 1400 \text{ lm}$
Em: 530 lx
Emax: 685 lx
Emin: 360 lx



Light source	LED
Work equipment	Without
Connected load	24 V; DC
Power consumption	ca. 12 W
Luminous flux	approx. 1.400 lm
Luminous efficiency	approx. 116 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	91°
Chromaticity tolerance LED	< 3 SDCM
Glare control	Screen
Luminance (L65)	\leq 5.200 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. 1 kg
Mains lead	Built-in plug; M12-A-5
Design	Integrated version
Fastening	Snap-fit
Dimension	A=398 mm
Installation dimensions	ca. 384 mm; 64 mm; 30 mm
Minimum ambient temperature	0 °C
Maximum ambient temperature	50 °C
Special features	ADVANCED package

Recessed luminaire ACURIA.perfect APE 1450/850/MS

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