

Product: ANGLE 3700 60° EDD 33 830

Index: 19.4130.2313.33



Description

Adjustable round downlight designed for ceiling recessed installation. Luminaire body built in die-cast aluminium finished in grey or white. Product built-in an high bright especular reflector without irisation made of high purity aluminium with an angle beam of 20°, 40° or 60°. It is resistant to solids, dust, and liquids penetration – IP20/44. Luminaire sets a ball joint system which allows rotation 355° and tilting 70°. Product is optimised to be used as general and accent lighting for commercial areas shop-windows and different indoor spaces.

Product information

Category	Recessed luminaires	
Family	ANGLE	
Name	ANGLE 3700 60° EDD 33 830	
Index	19.4130.2313.33	
EAN	5902107308223	













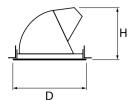


Light and electrical data

Light source	LED
Luminous flux LED [lm]	3995,3
LED power [W]	23,2
Luminaire luminous flux [lm]	3173,7
Power of luminaire [W]	26,4
Luminaire's light efficiency [lm/W]	120,2
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 53,2° / 53,2°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP20/44
Voltage	220 240 1/ 50 00 11-
voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	89000 (1) / 100000 (2)
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Lifetime of LED sources [h]	89000 (1) / 100000 (2)
Lifetime of LED sources [h] Lx/By	89000 (1) / 100000 (2) L90/B10 (1) / L80/B10 (2)
Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	89000 (1) / 100000 (2) L90/B10 (1) / L80/B10 (2) 5 ÷ 35



Mechanical data



Assembly	mounted in suspended ceiling
Material	aluminum
Color	RAL 9010 (white)
Diffuser	hardened transparent glass
Impact resistant	IK04
Dimensions [mm]	Ø151 x 125
Mounting hole [mm]	Ø143

A graph of light



