

Product: ANGLE 2500 40° EDD 33 830

Index: 19.4130.1213.33



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 2500 40° EDD 33 830	
Index	19.4130.1213.33	
EAN	5902107308087	













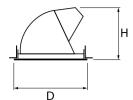


Light and electrical data

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Light source	LED
Luminous flux LED [lm]	3018,8
LED power [W]	16,2
Luminaire luminous flux [lm]	2531,3
Power of luminaire [W]	18,4
Luminaire's light efficiency [lm/W]	137,6
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 33,4° / 33,4°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP20/44
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	89000 (1) / 100000 (2)
Lx/By	L90/B10 (1) / L80/B10 (2)
Operating temperature range [°C]	5 ÷ 35
Operating temperature range [C]	5 ÷ 35
Driver	DIM DALI (EDD)



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



