

Product: ANGLE 3700 60° EDD 21 840

Index: 19.3201.0024.21



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 21 840
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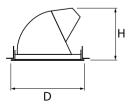




Light and electrical data

Light source	LED
Luminous flux LED [lm]	4111
LED power [W]	23,3
Luminaire luminous flux [lm]	3266
Power of luminaire [W]	26,4
Luminaire's light efficiency [lm/W]	123,7
Color of the light [K]	4000
CRI	82
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 53,2° / 53,2°
Protection against electric shock	II
Protection degree	IP20/44
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	86000 (1) / 100000 (2) / 100000 (3)
Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	50 (B10), 80 (B16), 61 (C10), 98 (C16)

Mechanical data



mounted in suspended ceiling
aluminum
RAL 9006 (grey)
hardened transparent glass
IK04
Ø151 x 125
Ø143



A graph of light

