

Product: BERYL SURFACE LED COMPACT 1800 60° SH E 34 840

Index: 19.4129.2421.34



Description

Small downlight ceiling luminaire. Several variants of the diffusers and different light distributions available. Simple assembly. Perfect for lighting corridors, reception, cloakrooms.

Product information

Category	Compact
Family	BERYL SURFACE LED COMPACT
Name	BERYL SURFACE LED COMPACT 1800 60° SH E 34 840
Index	19.4129.2421.34
EAN	5902107255190











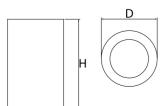




Light and electrical data

Light source	LED
Luminous flux LED [lm]	2058
LED power [W]	11,3
Luminaire luminous flux [lm]	1533
Power of luminaire [W]	12,8
Luminaire's light efficiency [lm/W]	119,8
Color of the light [K]	4000
CRI	85
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 56,2° / 53,2°
Protection against electric shock	1
Protection degree	IP20
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	83000 (1) / 100000 (2) / 100000 (3)
Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	61 (B10), 98 (B16), 102 (C10), 164 (C16)

Mechanical data



Assembly	surface mounted on ceiling
Material	aluminum
Color	RAL 9016 (white)
Diffuser	SH (transparent hardened glass)
Impact resistant	IK04
Weight [kg]	0,9
Dimensions [mm]	Ø108 x 175



A graph of light

