

Product: BERYL SURFACE LED COMPACT 1000 MICRO-PRM E 34 840

Index: 19.4129.1521.34



#### **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
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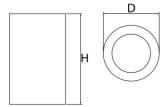




## Light and electrical data

Light source	LED
Luminous flux LED [lm]	1328
LED power [W]	8
Luminaire luminous flux [lm]	1008
Power of luminaire [W]	10
Luminaire's light efficiency [lm/W]	102,9
Color of the light [K]	4000
CRI	85
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 53,6° / 57°
Protection against electric shock	I
Protection degree	IP20
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	88000 (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	60 (B10), 97 (B16), 101 (C10), 162 (C16)

## Mechanical data



Assembly	surface mounted on ceiling
Material	aluminum
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	Ø108 x 175



# A graph of light

