

Product: AMETYST NEW LED 2000 PC EDD IP65 34 830

Index: 19.4271.1213.34



Description

Surface mounted or wall luminaire equipped in highly efficient LED panels. Luminaire body and diffuser made from IK10 impact resistant material. Luminaire recommended for: bathrooms, wards, medical staff room and also in outdoor areas.

Product information

Category	Surface mounted luminaires
Family	AMETYST NEW LED
Name	AMETYST NEW LED 2000 PC EDD IP65 34 830
Index	19.4271.1213.34
EAN	5902107199487



Light and electrical data

Light source	LED
Luminous flux LED [lm]	1972
LED power [W]	11
Luminaire luminous flux [lm]	1553
Power of luminaire [W]	12,3
Luminaire's light efficiency [lm/W]	126,3
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 112,6° / 112,4°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 80000 (2)
Lx/By	L70/B10 (1) / L80/B10 (2)
Operating temperature range [°C]	-20 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	80 (B10), 130 (B16), 100 (C10), 160 (C16)

Mechanical data



Assembly	surface mounted on ceiling or on wall
Material	polycarbonate
Color	RAL 9016 (white)
Diffuser	PC (opalescent polycarbonate)
Impact resistant	IK10
Dimensions [mm]	Ø356 x 76

A graph of light

