

Product: AMETYST NEW LED COMPACT 3000 PC E IP65 34 840

Index: 19.4347.1221.34



Description

Surface mounted or wall luminaire equipped in highly efficient LED panels. Luminaire body and diffuser made from IK10 impact resistant material. High level of protection against penetration of dust and water - IP65. Luminaire recommended for: bathrooms, wards, medical staff room.

Product information

Category	Compact
Family	AMETYST NEW LED COMPACT
Name	AMETYST NEW LED COMPACT 3000 PC E IP65 34 840
Index	19.4347.1221.34
EAN	5902107208899



Light and electrical data

Light source	LED
Luminous flux LED [lm]	3119
LED power [W]	18,1
Luminaire luminous flux [lm]	2456
Power of luminaire [W]	18,6
Luminaire's light efficiency [lm/W]	132
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 112,6° / 112,4°
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	80000
Lx/By	L80/B10
Operating temperature range [°C]	-20 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	29 (B10), 47 (B16), 49 (C10), 79 (C16)

Mechanical data



Assembly	surface mounted on ceiling or on wall
Material	polycarbonate
Color	RAL 9016 (white)
Diffuser	PC (opalescent polycarbonate)
Impact resistant	IK10
Weight [kg]	1,13
Dimensions [mm]	Ø356 x 76

A graph of light

