

Product: AMETYST NEW LED COMPACT 2000 PC E IP65 840 Index: 19.3237.0002.34

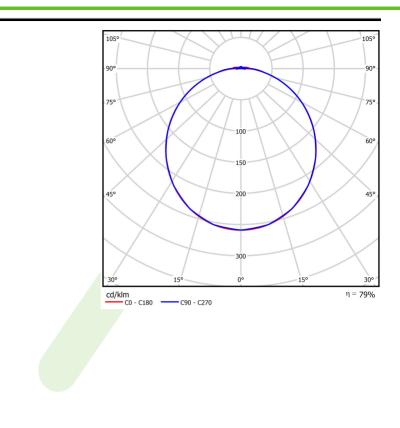


Description

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

Product information	Category Compact	
	Family AMETYST NEW LE	D COMPACT
	Name AMETYST NEW LE	D COMPACT 2000 PC E IP65 840
	Index 19.3237.0002.34	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	2162
	LED power [W]	11,6
	Luminaire luminous flux [lm]	1702
	Power of luminaire [W]	12,5
	Luminaire's light efficiency [lm/W]	136,2
	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	220240 V, 5060 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	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	61 (B10), 98 (B16), 102 (C10), 164 (C16)
Mechanical data	Assembly	surface mounted on ceiling or on wall
	Material	polycarbonate
	Color	white
	Diffuser	PC (opalescent polycarbonate)
	Impact resistant	IK10
	Weight [kg]	1,12
	Dimensions [mm]	Ø356 x 76

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023