

61 (B10), 98 (B16), 102 (C10), 164

(C16)

## Product: AMETYST NEW LED 2000 PC E IP65 840 MWS Index: 19.3071.0004.34



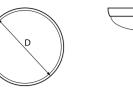
## Description

Surface mounted or wall luminary equipped in highly efficient LED panels. Luminary body and diffuser made from IK10 impact resistant material. Luminary recommended for: bathrooms, wards, medical staff room and also in outdoor areas. The product is equipped with a microwave motion sensor.

Product information	Category	Surface mounted lu	minaires
	Family	AMETYST NEW LED	)
	Name	AMETYST NEW LED	2000 PC E IP65 840 MWS
	Index	19.3071.0004.34	
		CE	
Light and electrical data	Light source		LED
	Luminous flux	x LED [lm]	2088
	LED power [\	N]	11
	Luminaire lur	minous flux [lm]	1644
	Power of lum	inaire [W]	12,3
	Luminaire's li	ght efficiency [lm/W]	133,7
	Color of the light [K]		4000
	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		220240 V, 5060 Hz
	Lifetime of LED sources [h]		68000
	Lx/By		L80/B10
	Operating temperature range [°C]		-20 ÷ 30
	Driver		standard on/off (E)
	Power factor	cos φ	>0,95

Circuit load capacity

## Mechanical data



$\geq$	H

Assembly	surface mounted on ceiling or on wall
Material	polycarbonate
Color	white
Diffuser	PC (opalescent polycarbonate)
Impact resistant	IK10
Weight [kg]	1,2
Dimensions [mm]	Ø356 x 76

## A graph of light

