

Product: ONLINE LED 17600 PLX E 24 840 / L-2252MM Index: 19.3090.0016.24



Description

Luminary to be mounted on suspensions , or directly on solid ceiling construction. The suspended version is equipped with 1500 mm long suspension system that includes smooth regulation of the suspension length. Its body made from anodized aluminum profile. Luminary is equipped with highly efficient LED sources. Its diffuser is made from white polymethyl methacrylate with a light transparency more than 70%. Optical system creates Lambert diffuse reflection. No frame diffuser is equipped with specially formed latches that match the aluminum profile. Luminary is resistant to solids, dust, and humidity penetration – IP20.

Product information	Category	y ONLINE LED	
	Family		
	Name		0 PLX E 24 840 / L-2252MM
	Index	19.3090.0016.24	
Light and electrical data	Light source		LED
	Luminous flux	x LED [lm]	18261
	LED power [\	N]	93,6
	Luminaire lur	minous flux [lm]	14408
	Power of lum	inaire [W]	100,5
	Luminaire's li	ght efficiency [lm/W]	143,4
	Color of the li	ight [K]	4000
	CRI		>80
	SDCM (LED	sources)	3
	Beam angle [[°]	(C0-C180) / (C90-C270) - 93,8° / 96,6°
	Protection ag	ainst electric shock	I
	Protection de	gree	IP20
	Voltage		220240 V, 5060 Hz
	Lifetime of LE	ED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operating ter	mperature range [°C]] 5 ÷ 30
	Driver		standard on/off (E)
	Power factor	cos φ	>0,95
	Circuit load c	apacity	7 (B10), 12 (B16), 12 (C10), 19 (C16)
Mechanical data	Assembly		ectly mounted to ceiling construction or face mounted on slings
	Material	alu	minum
AB	Color	and	odised aluminum
	Diffuser	PL>	((PMMA opal)
	Impact resist	ant IKO	4

Dimensions [mm]

2254 x 92 x 86

A graph of light



