

Product: ONLINE LED 13200 PLX E 24 830 LINE-S / L-1800 Index: 19.3091.0046.24



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.

1684 x 92 x 86

Product information	Category Surface mo	unted luminaires
	Family ONLINE LE	LINE
	Name ONLINE LE	D 13200 PLX E 24 830 LINE-S / L-1800
	Index 19.3091.004	6.24
	CE	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	13217
	LED power [W]	70,2
	Luminaire luminous flux [Ir	n] 10428
	Power of luminaire [W]	71,6
	Luminaire's light efficiency	[lm/W] 145,6
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 93,8° / 96,6°
	Protection against electric	shock I
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperature rai	nge [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	7 (B10), 12 (B16), 12 (C10), 19 (C16)
Mechanical data	Assembly	directly mounted to ceiling construction or surface mounted on slings
	Material	aluminum
	Color	anodised aluminum
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04

Dimensions [mm]

A graph of light



