

## Product: ONLINE LED 13200 PLX E 34 830 / L-1800 Index: 19.3090.0014.34



## 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	Category Surface mounted luminaires	
	Family	amily ONLINE LED	
	Name		
	Index	19.3090.0014.34	
Light and electrical data	Light source		LED
	Luminous flux	LED [lm]	13217
	LED power [W		70,2
	Luminaire lumi	nous flux [lm]	10428
	Power of lumin	aire [W]	71,6
	Luminaire's lig	ht efficiency [lm/W]	145,6
	Color of the lig	ht [K]	3000
	CRI		>80
	SDCM (LED so	ources)	3
	Beam angle [°]		(C0-C180) / (C90-C270) - 93,8° / 96,6°
	Protection aga	inst electric shock	I
	Protection deg	ree	IP20
	Voltage		220240 V, 5060 Hz
	Lifetime of LED	) sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operating tem	perature range [°C]	5 ÷ 30
	Driver		standard on/off (E)
	Power factor c	os φ	>0,95
	Circuit load cap	pacity	7 (B10), 12 (B16), 12 (C10), 19 (C16)
Mechanical data	Assembly		tly mounted to ceiling construction or ce mounted on slings
	Material	alumi	inum
	Color	RAL	9016 (white)
	Diffuser	PLX (	PMMA opal)
	Impact resistar	nt <b>IK04</b>	
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Dimensions [mm]

1694 x 92 x 86

## A graph of light



