

Product: ONLINE LED 13200 PLX E 34 830 LINE-EP / L-1800 Index: 19.3091.0045.34



Description

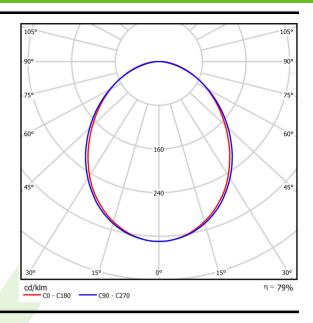
Luminary to be mounted on suspensions , or directly on solid ceiling construction. The suspended version is equipped with 1500 mm long suspension system that includes smooth regulation of the suspension length. Its body made from anodized aluminum profile. Luminary is equipped with highly efficient LED 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	Catagory	Category Surface mounted luminaires	
	Family	ONLINE LED LINE	
	Name) PLX E 34 830 LINE-EP / L-1800
	Index	19.3091.0045.34	
Light and electrical data	Light sourc	e	LED
	Luminous f	lux LED [lm]	13217
	LED power	[W]	70,2
	Luminaire I	umin <mark>ous flux [lm]</mark>	10428
	Power of lu	iminaire [W]	71,6
	Luminaire's	s light efficiency [lm/W]	145,6
	Color of the	e light [K]	3000
	CRI		>80
	SDCM (LE	D sources)	3
	Beam angl	e [°]	(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 range [°C	5 ÷ 30
	Driver		standard on/off (E)
	Power factor	or cos φ	>0,95
	Circuit load	capacity	7 (B10), 12 (B16), 12 (C10), 19 (C16)
Mechanical data	Assembly	dir su	ectly mounted to ceiling construction or face mounted on slings
AB	Material	alu	minum
	Color	RA	L 9016 (white)
	Diffuser	PL	X (PMMA opal)
	Impact resi	stant IKO)4

Dimensions [mm]

1689 x 92 x 86

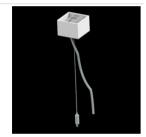
A graph of light



Accessories

Index 19.3272.0301.34

Name SUSPENSION NEW TYPE-A 34 LENGHT 1,5M WIRE 3X 1-POINT



Index 6E1-500KWAN1P-B

Name SUSPENSION NEW TYPE-B 24 LENGHT 1,5M WITHOUT WIRE 1-POINT



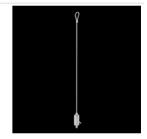
Index 6E1-8670-B-1,5

Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 6E1-9875-3-1,5

Name SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT WIRE 1-POINT



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