

Product: ONLINE LED 7800 PLX E 24 830 LINE-EP / L-1800 Index: 19.3091.0024.24



Description

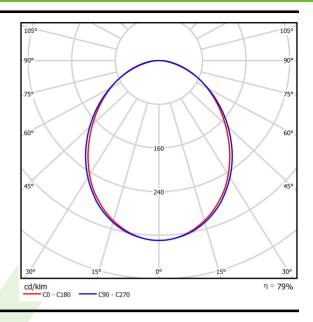
Luminary to be mounted on suspensions , or directly on solid ceiling construction. The suspended version is equipped with 1500 mm long suspension system that includes smooth regulation of the suspension length. Its body made from anodized aluminum profile. Luminary is equipped with highly efficient LED 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.

1689 x 92 x 86

Product information			
		Category Surface mounted luminaires	
	Family	ONLINE LED LINE	
	Name	ONLINE LED 7800 F	PLX E 24 830 LINE-EP / L-1800
	Index	19.3091.0024.24	
Light and electrical data	Light source	e	LED
•	Luminous f	lux LED [lm]	7576
	LED power	[W]	39,9
	Luminaire l	umin <mark>ous flux [lm]</mark>	5977
	Power of lu	minaire [W]	43,1
	Luminaire's	light efficiency [lm/W]	138,7
	Color of the	e light [K]	3000
	CRI		>80
	SDCM (LED	D sources)	3
	Beam angle	e [°]	(C0-C180) / (C90-C270) - 93,8° / 96,6°
	Protection a	against electric shock	I
	Protection of	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 t	emperature range [°C]	5 ÷ 30
	Driver		standard on/off (E)
	Power facto	or cos φ	>0,95
	Circuit load	capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembly		ectly mounted to ceiling construction or face mounted on slings
AB	Material	alur	ninum
	Color	ano	dised aluminum
	Diffuser	PLX	(PMMA opal)
	Impact resi	stant IK04	4

Dimensions [mm]

A graph of light



Accessories

Index 6E1-500KWAN1P-3

Name SUSPENSION NEW TYPE-A 24 LENGHT 1,5M WIRE 3X 1-POINT



Index 6E1-500KWAN1P-B

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



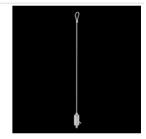
Index 19.3272.1205.00

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: 30-06-2025