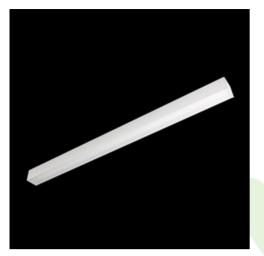


Product: ONLINE LED 7800 PLX E 34 840 LINE-EP / L-1687MM Index: 19.3091.0030.34



Description

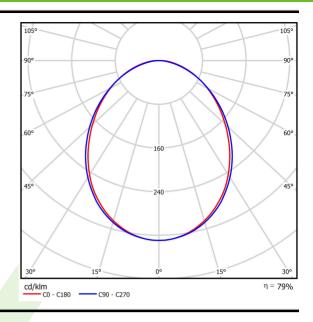
Luminary to be mounted on suspensions , or directly on solid ceiling construction. The suspended version is equipped with 1500 mm long suspension system that includes smooth regulation of the suspension length. Its body made from anodized aluminum profile. Luminary is equipped with highly efficient LED 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	ONLINE LED	INE
	Name	ONLINE LED	7800 PLX E 34 840 LINE-EP / L-1687MM
	Index	19.3091.0030.34	
		CE	
Light and electrical data	Light sour	rce	LED
5	Luminous	flux LED [lm]	7851
	LED powe	er [W]	39,9
	Luminaire	e luminous flux [lm] 6194
	Power of	luminaire [W]	43,1
	Luminaire	s light efficiency	[m/W] 143,7
	Color of th	he light [K]	4000
	CRI		>80
	SDCM (LE	ED sources)	3
	Beam ang	gle [°]	(C0-C180) / (C90-C270) - 93,8° / 96,6°
	Protection	n against electric s	hock I
	Protection	n degree	IP20
	Voltage		220240 V, 5060 Hz
	Lifetime o	f LED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operating	temperature ran	ge [°C] 5 ÷ 30
	Driver		standard on/off (E)
	Power fac	ctor cos φ	>0,95
	Circuit loa	ad capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembly		directly mounted to ceiling construction or surface mounted on slings
	Material		aluminum
A B	Color		RAL 9016 (white)
	Diffuser		PLX (PMMA opal)
	Impact re	sistant	IK04
	Weight [kg	g]	4,95

Dimensions [mm]

1687 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



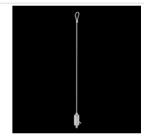
Index 19.3272.1205.00

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