

Product: ONLINE LED 5200 PLX E 24 840 LINE-EL / L-1200 Index: 19.3091.0019.24



Description

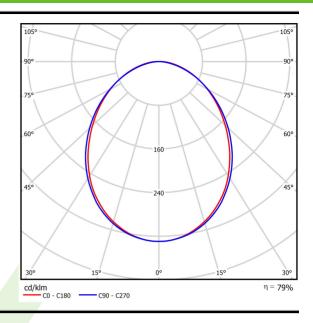
Luminary to be mounted on suspensions , or directly on solid ceiling construction. The suspended version is equipped with 1500 mm long suspension system that includes smooth regulation of the suspension length. Its body made from anodized aluminum profile. Luminary is equipped with highly efficient LED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

Product information	Category	Family ONLINE LED LINE	
	Name		
	Index	19.3091.0019.24	
	macx		
Light and electrical data	Light source		LED
	Luminous flu	IX LED [lm]	5234
	LED power [W]	26,6
	Luminaire lu	minous flux [lm]	4130
	Power of lun	ninaire [W]	28,2
	Luminaire's	light efficiency [lm/W]	146,5
	Color of the	light [K]	4000
	CRI		>80
	SDCM (LED	sources)	3
	Beam angle	[°]	(C0-C180) / (C90-C270) - 93,8° / 96,6°
	Protection a	gainst electric shock	I
	Protection d	egree	IP20
	Voltage		220240 V, 5060 Hz
	Lifetime of L	ED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operating te	mperature range [°C] 5 ÷ 30
	Driver		standard on/off (E)
	Power factor	r cos φ	>0,95
	Circuit load	capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	Assembly		ectly mounted to ceiling construction or face mounted on slings
iH AB	Material	alu	minum
	Color	and	odised aluminum
	Diffuser	PL>	K (PMMA opal)
	Impact resis	tant IKO	4

Dimensions [mm]

1129 x 92 x 86

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



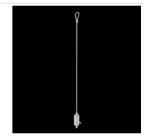
Index 6E1-8670-B-1,5

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