

### Product: ONLINE LED 4400 PLX E 24 840 LINE-EL / L-567MM Index: 19.3091.0013.24



## Description

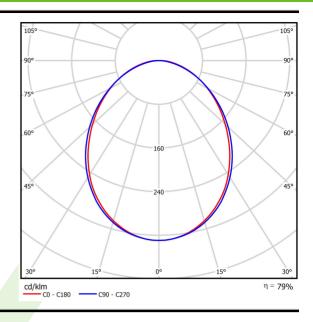
Luminary to be mounted on suspensions , or directly on solid ceiling construction. The suspended version is equipped with 1500 mm long suspension system that includes smooth regulation of the suspension length. Its body made from anodized aluminum profile. Luminary is equipped with highly efficient LED 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	Category Surface mounted luminaires	
	Family		
	Name		
	Index	19.3091.0013.24	
Light and electrical data	Light source	ce	LED
	Luminous f	flux LED [lm]	4565
	LED power	r [W]	23,4
		luminous flux [lm]	3602
	Power of Iu	uminaire [W]	24,7
	Luminaire's	s light efficiency [lm/W]	145,8
	Color of the	e light [K]	4000
	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 fact	or cos φ	>0,95
	Circuit load	d capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	Assembly	dire	ectly mounted to ceiling construction or face mounted on slings
	Material	alu	minum
	Color	and	odised aluminum
	Diffuser	PL	X (PMMA opal)
	Impact res	istant <b>IKO</b>	4

Dimensions [mm]

567 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



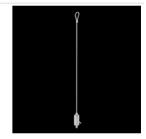
#### Index 19.3272.1205.00

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