

#### Product: X-LINE LED 6600 MICRO-PRM E 24 840 LINE-S / L-1682MM Index: 19.4169.4221.24



### Description

Light fitting made out of aluminium profile equipped with opal diffuser or MPRM and driver.X-LINE fittings are intended to be mounted on ceiling or pendants. The luminaries are adjusted to be linked together with specially designed links, which provide great freedom in arranging elements of the system as well as great functionality. In the family of X-LINE LED fittings modules of renowned brands are applied.

#### **Product information**

	Category	Surface mounted luminaires
	Family	X-LINE LED LINE
	Name	X-LINE LED 6600 MICRO-PRM E 24 840 LINE-S / L-1682MM
	Index	19.4169.4221.24
	EAN	5902023880742
		$\underbrace{}_{\operatorname{LED}} \underbrace{}_{\operatorname{ED}} \underbrace{}_{\operatorname{ED}} \underbrace{}_{\operatorname{P44}} \underbrace{}_{\operatorname{F44}} _{\operatorname{F44}} _{$

## Light and electrical data

Light source	LED
Luminous flux LED [lm]	6848
LED power [W]	33,7
Luminaire luminous flux [lm]	5158
Power of luminaire [W]	35,3
Luminaire's light efficiency [lm/W]	146,1
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP44
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 $\cos \phi$	>0,95
Circuit load capacity	16 (B10), 25 (B16), 26(C10), 42 (C16)



Mechanical data		Assembly	directly mounted to ceiling construction or surface mounted on slings
Α	H H→I B	Material	aluminum
A →	D	Color	anodised aluminum
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Weight [kg]	4
		Dimensions [mm]	1682 x 63 x 74
A graph of light			$105^{\circ} \qquad \qquad$

# Accessories





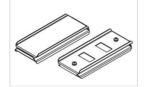




Index 6E1-500KWAN1P-B Name SUSPENSION NEW TYPE-B 24 LENGHT 1,5M WITHOUT WIRE 1-POINT



Name X-LINE Clamp for line luminaires



Index 19.3272.1205.00

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



Index 6E1-9875-4-1,5-3X

Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 3X 1-POINT

