

#### Product: X-LINE G/K LED 6600 PLX EDD 24 840 LINE-1EL / L-1692MM Index: 19.4142.4123.24



### Description

The group of X-line luminaries is made of aluminum profile with opal diffuser or micro-prismatic diffuser. The luminaries may be joined with special connectors providing great freedom in arranging elements of the system and its functionality.

# **Product information**

Category	Recessed luminaires
Family	X-LINE G/K LED LINE
Name	X-LINE G/K LED 6600 PLX EDD 24 840 LINE-1EL / L-1692MM
Index	19.4142.4123.24
EAN	5902107105129
	$\underbrace{K}_{LED} \bigoplus \underbrace{K}_{D} \bigoplus \underbrace{K}_{P44} \bigoplus \underbrace{K}_{M} \bigoplus \underbrace{K} \bigoplus \underbrace{K}$

# Light and electrical data

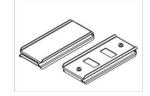
Light source	LED
Luminous flux LED [lm]	6848
LED power [W]	33,7
Luminaire luminous flux [lm]	4565
Power of luminaire [W]	35,3
Luminaire's light efficiency [lm/W]	129,3
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP20/44
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	DIM DALI (EDD)
Power factor $\cos \phi$	>0,95
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)



terial lor fuser bact resistant nensions [mm] unting hole [mm]	aluminum anodised aluminum PLX (PMMA opal) IK04 1692 x 80 x 136 1687 x 70
fuser pact resistant nensions [mm] unting hole [mm]	PLX (PMMA opal) IK04 1692 x 80 x 136 1687 x 70
pact resistant nensions [mm] unting hole [mm]	IK04 1692 x 80 x 136 1687 x 70
nensions [mm] unting hole [mm]	1692 x 80 x 136 1687 x 70
unting hole [mm]	1687 x 70
105° 90° 75°	
-90° -75°	90
45° *30° cd/klm c0 - c	120 120 160 4 4 15° 15° 0° 15° 15° 15° 15° 15° 15° 15° 15
	30°

#### Index OE1XLL-SLED

Name X-LINE Clamp for line luminaires



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025