

Product: X-LINE G/K LED 2600 PLX EDD 24 830 LINE-1EL / L-1132 Index: 19.4136.2113.24



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 Family Name	Recessed luminaires X-LINE G/K LED LINE X-LINE G/K LED 2600 PLX EDD 24 830 LINE-1EL / L-1132	
	Index	19.4136.2113.24 $\overbrace{LED} \bigoplus \bigoplus \bigoplus \bigoplus_{P44} \bigoplus \bigoplus_{Index} \bigoplus \bigoplus_{Index} \bigoplus$	
Light and electrical data	Light sour	ce LED flux LED [lm] 2525	

Light source	LED
Luminous flux LED [lm]	2525
LED power [W]	13,3
Luminaire luminous flux [lm]	1683
Power of luminaire [W]	14,4
Luminaire's light efficiency [lm/W]	116,9
Color of the light [K]	3000
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), 24 (B16), 22 (C10), 36 (C16)



Material aluminum	lechanical data	Assembly	mounted in plasterboard ceilings
A B Coor Anodised auminu Diffuser PLX (PMMA opal) Impact resistant KO4 Weight [kg] 3,3 Dimensions [mm] 1132 x 80 x 136 Mounting hole [mm] 1127 x 70 A graph of light	H	Material	aluminum
Diffuser PLX (PMMA opal) Impact resistant IK04 Weight [kg] 3,3 Dimensions [mm] 1132 x 80 x 136 Mounting hole [mm] 1127 x 70		Color	anodised aluminum
Weight [kg] 3,3 Dimensions [mm] 1132 x 80 x 136 Mounting hole [mm] 1127 x 70		Diffuser	PLX (PMMA opal)
Dimensions [mm] 1132 × 80 × 136 Mounting hole [mm] 1127 × 70		Impact resistant	IK04
A graph of light		Weight [kg]	3,3
A graph of light		Dimensions [mm]	1132 x 80 x 136
		Mounting hole [mm]	1127 x 70
cd/klm c0 - c180 c90 - c270		90° 75° 60° 45°	60° 120 160 45° 200 15° 0° 15° 30°

Index 0E1XLL-SLED Name X-LINE Clamp for line luminaires

