

## Product: X-LINE G/K LED 6600 MICRO-PRM EDD 24 840 LINE-1S / CONNECTOR TYPE-TB 600/600/600 Index: 19.3061.0035.24



## 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 CONNECTOR T   Name X-LINE G/K LED 6600 MICRO-PRM EDD 24 840 LINE-1S / CONNECTOR TYPE-TB 600/600/600	
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°
	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	C] 5 ÷ 30
	Driver	DIM DALI (EDD)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)
Mechanical data	Assembly n	nounted in plasterboard ceilings
	Material a	luminum
	Color a	nodised aluminum
	Diffuser N	licro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant	K04
	Dimensions [mm] 1	126 x 603 x 134

Mounting hole [mm]

1126 x 598 x 70

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022