

## Product: X-LINE LED 3250 MICRO-PRM EDD 24 830 LINE-1S / L-1402MM Index: 19.3103.0080.24



## 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 3250 MICRO-PRM EDD 24 830 LINE-1S / L-1402MM
Index	19.3103.0080.24
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## Light and electrical data

Light source	LED
Luminous flux LED [lm]	3158
LED power [W]	17,1
Luminaire luminous flux [lm]	2379
Power of luminaire [W]	18,3
Luminaire's light efficiency [lm/W]	130
Color of the light [K]	3000
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	DIM DALI (EDD)
Power factor $\cos \phi$	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



Mechanical data	[]t́H	Assembly	directly mounted to ceiling construction or surface mounted on slings
A	L <u></u> t⊓  ++  B	Material	aluminum
	D	Color	anodised aluminum
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Weight [kg]	3,5
		Dimensions [mm]	1402 x 63 x 74
A graph of light			$105^{\circ}$