

## Product: X-LINE SLIGHT L-DOWN LED 5200 PLX E 34 840 LINE-BM / L-2254MM S-1,5M Index: 19.4301.8721.34



## Description

Linear luminaire with minimized width. Made of 34 mm wide and 68 mm high aluminum profile. Mounted on slings. Direct light distribution. The optical system is fulfilled by an aperture recessed into the body, facing the end cap. Available opal smooth or microprismatic diffuser made of PMMA. Luminaire in system version. Available colours: anodized aluminum, black (RAL 9005), grey (RAL 9006), white (RAL 9016) or any RAL colour on request. End cap aluminum, painted in the colour of the body. Application of luminaires typically for offices, public spaces, community areas in multi-family buildings.

Product information	Product	inform	ation
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Light and electrical data

	Category Surface mounted luminaires					
	Family	X-LINE SLIGHT LED LINE				
	Name	X-LI <mark>NE SLIGH</mark> T L-DOWN LED 5200 PLX E 34 840 LINE-BM / L- 225 <mark>4MM S</mark> -1,5M				
	Index	19.4301.8721.34				
					Indoor	
	Light sour	rce	LED			
	Luminous	flux LED [lm]	6036			
	LED powe	er [W]	27,6			
	Luminaire	e luminous flux [lm]	4527			
	Power of	luminaire [W]	31,4			
	Luminaire	e's light efficiency [lm/W]	144,2			
	Color of t	he light [K]	4000			
	CRI		>80			
	SDCM (L	ED sources)	3			
	Beam ang	gle [°]	(C0-C180	) / (C90-C270)	- 99,6° / 103°	

RG0

80000

5 ÷ 35

>0,95

(C16)

L80/B10

220..240 V, 50..60 Hz

standard on/off (E)

10 (B10), 18 (B16), 18 (C10), 30

I IP40

Photobiological risk class (IEC/EN

Protection against electric shock

Operating temperature range [°C]

Lifetime of LED sources [h]

62471)

Voltage

Lx/By

Driver

Protection degree

Power factor  $\cos \phi$ 

Circuit load capacity



Machanical data		Accombly	ourfood mounted on aling
Mechanical data		Assembly	surface mounted on slings
	□tH ⊨→ B	Material	aluminum
Α	В	Color	RAL 9016 (white)
		Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Weight [kg]	3,44
		Dimensions [mm]	2254 x 34 x 68
A graph of light			$\begin{array}{c} 105^{\circ} & & & 105^{\circ} \\ 90^{\circ} & & & 90^{\circ} \\ 75^{\circ} & & & & & & & & \\ 60^{\circ} & & & & & & & & & \\ 60^{\circ} & & & & & & & & & & & \\ 60^{\circ} & & & & & & & & & & & & & \\ 60^{\circ} & & & & & & & & & & & & & & \\ 60^{\circ} & & & & & & & & & & & & & & & & \\ 60^{\circ} & & & & & & & & & & & & & & & & & & &$