

LINTERNA-K



Linterna-K is a linear luminaire with a parabolic batwing louver for use in climate ceilings. The lighting distribution provides optimal uniformity with large luminaire distances up to 3m.

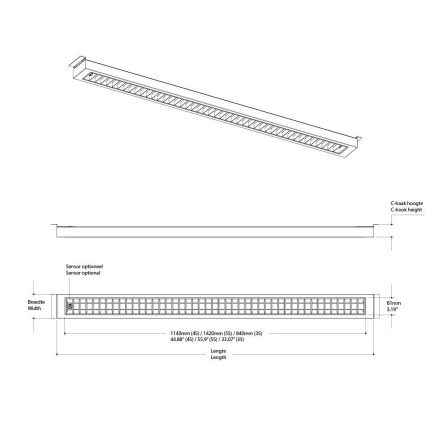
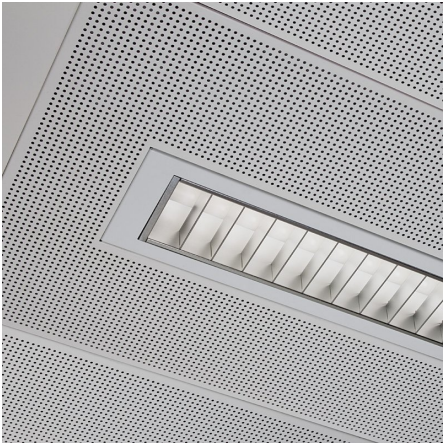
- Batwing louver design allows large luminaire distances while maintaining good uniformity
- Louver matt or glossy anodized or UGR <19 for office use
- C-hook mounting allows easy installation

Downloads

[Photometrics Linterna](#)

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PRODUCT IMAGES





NOTES

ADDITIONAL INFORMATION

Shape	Rectangular
Application	Education, Hospitality, Municipality, Office, Retail
Way of mounting	Recessed
Product colour	On demand, RAL9010, RAL9016 matt
Optic	Parabolic louver
Designed	Philip Feenstra, 2020
Material	Steel, Aluminum, Polycarbonate
Length	1200mm-1720mm
Width	100mm, 115mm, 120mm
C-hook height	30mm, 40mm, 45mm
Mounting depth	50mm
Air extraction	Optional
Gross weight	6.0KG
Packaging dimensions	Bulk packaging
Colour temperature	Tunable white, 3000K, 4000K
Colour Rendering Index (CRI)	CRI80, CRI90
Glare (UGR)	<19
CIE Flux Code	99/100/100/100/73
Luminaire efficacy	136-144lm / W
Expected lifetime	L90B50@60.000h (Tq 25 ° C)
Voltage / frequency	220-240V, 50 / 60Hz
Power factor	>0.9
Appliance class	Class-II
Driver position	Separate driving position
Operational temperature	-20 ° C / + 40 ° C
Colour consistency (SDCM)	SDCM = 3
Orientation	Down
IP-class	IP20 (top) / IP20 (bottom)
Number of modules	3S, 4S, 5S
Self-adhesive dust cover	Optional

Primary connection

GST18i3, GST18i5 pastel blue, On the driver

Emergency lighting

Optional

Lighting control

Optional

Energy label

A++

Photobiological safety

IEC 62471: RG1 (low risk)

Linterna

4S 14W 2000lm 3000K CRI80, 4S 17W 2350lm 3000K CRI80, 4S 20W 2700lm 3000K CRI80, 4S 23W 3050lm 3000K CRI80, 4S 25W 3400lm 3000K CRI80, 4S 30W 3950lm 3000K CRI80, 5S 13W 1850lm 3000K CRI80, 5S 13W 2000lm 4000K CRI80, 5S 15W 2200lm 3000K CRI80, 5S 15W 2400lm 4000K CRI80, 5S 20W 2750lm 3000K CRI80, 5S 20W 2950lm 4000K CRI80, 5S 22W 3100lm 3000K CRI80, 5S 22W 3350lm 4000K CRI80, 5S 25W 3450lm 3000K CRI80, 5S 25W 3700lm 4000K CRI80, 5S 28W 3800lm 3000K CRI80, 5S 28W 4100lm 4000K CRI80, 5S 31W 4150lm 3000K CRI80, 5S 31W 4450lm 4000K CRI80, Version to be determined

