

LINEAR HIGHBAY

BRENHAM LED

Product Description

Brenham line of the luminaries are created for replacement of traditional light sources up to 7-15 meters. The simple design, high reliability, and powerful light emitting diodes of company Osram or LG Innotek, – here, what distinguishes our products. Warehouses, terminals, industrial refrigerators, shops, shops on processing, the food and medical industry, the furniture industry, car-care centers and parking places, other – most frequently used applications. The aluminum case, plastic details completely are a subject to processing.

Product Image



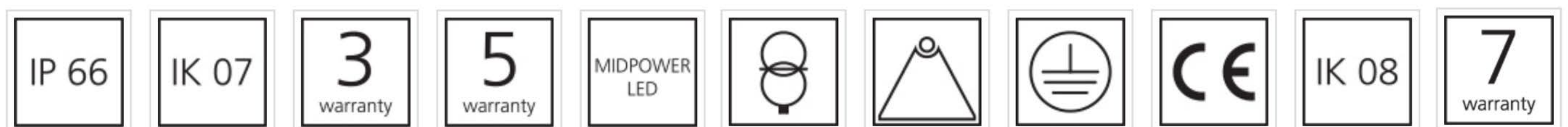
Product Spec

Light source	Mid Power LEDs	Protection Classes	Class I
Light color	2700 - 5650 K	Connection	Supply cable 1,00 m
Color Rendering Index	Ra > 80	Material	Heat sink: aluminum extrusion, steel
Power consumption	72W, 100W, 120W, 144W	Colour	Grey
Interfaces (optional)	DALI, DSI, switchDIM	Operating temperature	-25°C ≤ Ta ≤ +65°C
Driver	198 ~ 264 VAC / 170 – 280 VDC	Life expectancy L/B	L80 B20
Resistance to mechanical impact	IK07 / IK08	Maintenance	Optical module sealed for life
Emergency module 1-3h	(optional)	Integrated motion sensor	(optional)

Dimensions

Size	620 x 97 x 70 mm 920 x 97 x 70 mm 1420 x 97 x 70 mm
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Compliance & Approvals:



Models

Title	W	Lm	Lm / W	Louvre	CCT	Kg (Net)	Kg (Gross)
Brenham 72W	72	8352	116	PC1	4000	2.1	2.51
Brenham 100W	100	13468	135	PC1	4000	3.1	3.51
Brenham 120W	120	15960	133	PC1	4000	5.92	6.48
Brenham 144W	144	19296	134	PC1	4000	5.92	6.48