laguar BATH+LIGHT

Date: 28/07/2023 Revision No.: 00

ESTUS 30W ESTUS SWIVEL Indoor Luminaire Product Code: LETS36R030XC / LETS36R030XN / LETS36R030XW 30W - 3000Im - 6500K - CRI>80 - Beam Angle 36°



Technical Specifications

Operating Temperature Rated Input Voltage & Frequency Rated Input Wattage **Rated Input Current** Power Factor THD **Rated Luminous Flux** Rated Luminaire Efficacy Correlated Color Temperature (CCT) Color Rendering Index (CRI) **Beam Angle Driver Efficiency** LED Life Span Housing Lens / Reflector Mounting

Protections

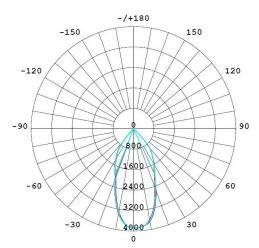
Over Voltage Protection Surge Protection Protection Class Ingress Protection (IP Rating) Impact Protection (IK Rating) Short Circuit Protection Open Circuit Protection (No Load) Reverse Polarity Protection -10°C to 40°C 220 ~ 240 V/AC, 50Hz 30W 0.132 Amp (Nominal) ≥0.90 <10% \geq 3000 lm / 2850 lm / 2700 lm (tolerance as per BIS) \geq 100 lm/W / 95 lm/W / 90 lm/W (tolerance as per BIS) 6500 K / 4000 K / 3000 K (tolerance as per ANSI) >80 (Ra) 36° ≥85% >50000 Hrs (Ta=25°C @L70) Die Cast Aluminium with White Powder Coating PC Lens & Reflector Recessed

Withstand upto 440V/AC for 4 Hrs. ±4.0KV Class II IP20 IK02 Provided Provided Provided

All technical data is subject to industry-standard tolerances.

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Light Distribution



UGR Table

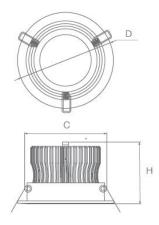
ceiling/cavity		0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
	walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimer	nsions	Viewed crosswise					Viewed endwise				
с = 2Н у	= 2H	11.1	12.1	11.3	12.3	12.4	11.2	12.2	11.4	12.4	12.5
	3 H	11.0	11.9	11.3	12.1	12.3	11.1	12.0	11.4	12.3	12.5
	4 H	11.0	11.9	11.3	12.1	12.3	11.1	12.0	11.4	12.2	12.4
	6 H	11.0	11.8	11.3	12.0	12.3	11.1	11.9	11.4	12.2	12.4
	8 H	11.0	11.8	11.3	12.0	12.3	11.1	11.9	11.4	12.2	12.4
	12H	11.0	11.8	11.3	12.0	12.3	11.1	11.9	11.4	12.1	12.4
4H	2 H	10.9	11.7	11.1	12.0	12.2	11.0	11.9	11.3	12.1	12.3
	3 H	10.8	11.6	11.2	11.9	12.1	11.0	11.7	11.3	12.0	12.3
	4 H	10.9	11.6	11.2	11.9	12.2	11.0	11.7	11.3	12.0	12.3
	6H	10.9	11.5	11.3	11.9	12.2	11.0	11.6	11.4	12.0	12.3
	8 H	11.0	11.5	11.4	11.9	12.2	11.1	11.6	11.5	12.0	12.4
	12H	11.0	11.5	11.4	11.9	12.3	11.1	11.6	11.5	12.0	12.4
88	4 H	10.8	11.4	11.2	11.7	12.1	10.9	11.5	11.3	11.8	12.2
	6H	10.9	11.4	11.4	11.8	12.2	11.0	11.5	11.5	11.9	12.3
	8 H	11.0	11.4	11.5	11.8	12.3	11.1	11.5	11.6	11.9	12.4
	12H	11.1	11.5	11.6	11.9	12.4	11.2	11.6	11.7	12.0	12.5
12H	4 H	10.8	11.3	11.2	11.7	12.0	10.9	11.4	11.3	11.8	12.2
	бH	10.9	11.3	11.4	11.7	12.2	11.0	11.4	11.5	11.8	12.3
	8 H	11.0	11.4	11.5	11.8	12.3	11.1	11.5	11.6	11.9	12 <mark>.</mark> 4
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S = 1.	0 H	+ 2.1 / - 5.5					+ 2.1 / - 5.5				
1.	5 H	+ 4.1 / - 5.8					+ 4.1 / - 5.8				
2.0H		+ 5.3 / - 1.7					+ 5.8 / - 1.9				

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Product Dimensions (DiaxH)

Ø138x100m (Tol. ± 5 mm), Cutout Size Ø118mm





Applications

Residences, Offices, Small Retail Shops, Hotels, Coffee Shops, Restaurants, Hospitals, area lighting and for other indoor applications.

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