

BATH + LIGHT

STREET LIGHT 30W

HUMMER Outdoor Luminaire Product Code: LHMR01SL030C / LHMR01SL030W 30W - 3000Im - 6500K - CRI>80 Ra - Beam Angle - Asymmetric





Technical Specifications

Operating Temperature Rated Input Voltage & Frequency Rated Input Wattage **Rated Input Current** Power Factor ATHD **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

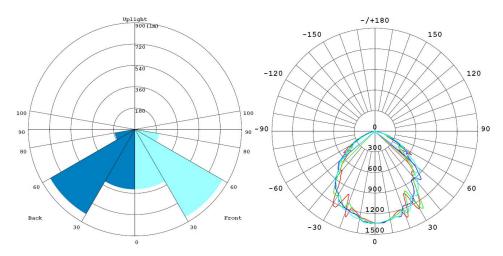
Protections

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 50°C 240 VAC. 50Hz 30W ± 10% 0.130 Amp (Nominal) ≥0.95 <10% 3000 lm / 2700 lm (tolerance as per BIS) 100 lm/W / 90 lm/W (tolerance as per BIS) 6500 K / 3000 K (tolerance as per ANSI) >80 Ra Asymmetric ≥85% >50000 Hrs (Ta=25°C @L70) Aluminium Die Cast with Powder Coating **Transparent Polycarbonate Diffuser** Pole Mount

Withstand upto 440V/AC for 4 Hrs. ±4.0KV (Upto 10KV with SPD) Class I IP65 IK05 Provided Provided Provided

All technical data is subject to industry-standard tolerances.

Light Distribution



BUG Table

IESNA	Luminaire	Flux	Distribution	Table:
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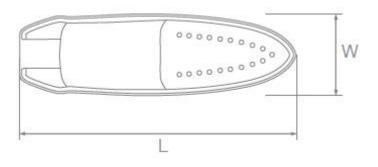
Zone	Lumens	Luminaire 🖇	
FL - Front-Low(0-30)	504.62	16.3	
FM - Front-Medium(30-60)	853.01	27.6	
FH - Front-High (60-80)	207.3	6.7	
FVH - Front-Very High(80-90)	13.431	0.4	
Total Forward Light	1578.4	51.0	
BL - Back-Low(0-30)	506.41	16.4	
BM - Back-Medium(30-60)	824.48	26.7	
BH - Back-High(60-80)	173.18	5.6	
BVH - Back-Very High(80-90)	10.877	0.4	
Total Back Light	1514.9	49.0	
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UL - Uplight-Low(90-100)	0	0.0	
UH - Uplight-High(100-180)	0	0.0	
Total Up Light	0	0.0	

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BUG(Back, Up, Glare) Rating B2-U0-G1
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Zone	Downward	Upward	Total
	Lumens	Lumens	Lumens
House Side	1514.9	0	1514.9
Street Side	1578.4	0	1578.4

Product Dimensions (L x W x H)

365 X 105 X 75 mm (Tol.±5 mm)



Applications

NH Street Lighting, Road Lighting, Campus Lighting

With our continuous efforts to upgrade the technology/product, all product specifications and data are subject to change without prior notice. We always try to maintain the accuracy of our product images, but due to different viewing conditions, the colors may vary. Images are only for indicative purpose.