



HI LEDA inform

HI LED 40W/850/ED28/EX39

Characteristic: Universal burning position; High efficacy/Low operating cost ; Superior life hours. Application: Street lighting,Outdoor lighting

Product Data

Physical Data/ Requiremen	nts	Performance Data	
Base Designation	EX39	Input Power (W)	40
Bulb Designation	ED28	Input Voltage	120-277Vac
Bulb Diameter mm	91 max	Light Output (Lumens100Hrs)	7600
Max Overall Length (MOL) mm	235 max	Lamp Lumens Per Watt	190
Light Center Length (LCL) mm	/	Rated Life (Hrs. 10 Hr.1Start)	25000
Luminaire Type	ENCLOSE	Color Temperature (k)	5000
Burning Position	Universal	Chromaticity (CIE-x/y)	0.335, 0.337
Protection class IEC	Safety class II	Color Rendering Index (CRI)	80
Certifications	ETL	Socket Style	Mogul

Application Conditions

Ambient temperature range -20°C to +45°C

Spectrum

SPD _724.39 CIE色品图 -362.19 +0 495 590 685 780 400 WL (nm) SQD _2.7286 without auth _1.3643 10 495 400 590 685 780 WL (nm)

Lamp Drawing

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