



MasterConnect LED PAR

13PAR38/MC/930/F25/IA/120V 6/1FB

Introducing MasterConnect LED lamps - smart retrofit LED lamps that give you an easy and seamless way to upgrade to connected lighting. Simply set up with an intuitive app, MasterConnect LED lamps can be programmed to maximize energy savings, while providing wireless and automated light for your comfort and convenience. What's more, it is fully scalable and upgradable. If you want to enjoy further benefits such as remote control or management dashboard, you can simply keep the currently installed lamps and add a gateway to experience all the advantages of a cloud-based system. There's no better way to take lighting solutions to the next level.

Product data

General Information		Color Rendering Index (Nom)		90
Base	E26 [Single Contact Medium Screw]	LLMF At End Of Nominal Lifetime (Nom)	70 %	
EU RoHS compliant	Yes	Operating and Electrical		
Nominal Lifetime (Nom)	25000 h	Input Frequency	50 to 60 Hz	
Switching Cycle	50000X	Power (Rated) (Nom)	13 W	
Technical Type	13-120W	Lamp Current (Nom)	121 mA	
Light Technical		Starting Time (Nom)	0.5 s	
Color Code	930 [CCT of 3000K]	Warm Up Time to 60% Light (Nom)	0.5 s	
Beam Angle (Nom)	25°	Power Factor (Nom)	0.9	
Initial lumen (Nom)	1200 lm	Voltage (Nom)	120 V	
Luminous Intensity (Nom)	5382 cd	Temperature		
Color Designation	White (WH)	T-Case Maximum (Nom)	80 °C	
Correlated Color Temperature (Nom)	3000 K			
Luminous Efficacy (rated) (Nom)	92.00 lm/W			
Color Consistency	<4			

MasterConnect LED PAR

Controls and Dimming

Dimmable Wireless Dim

Mechanical and Housing

Product Length 4 in
 Bulb Shape PAR38 [PAR 4.75 inch/121mm]

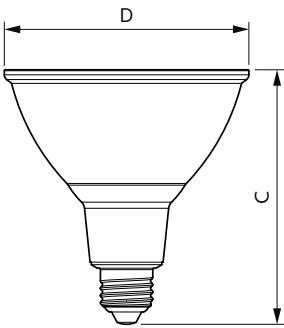
Approval and Application

Energy Saving Product Yes
 Approbation Marks RoHS compliance Energy Star
 Energy Consumption kWh/1000 h - kWh

Product Data

Order product name 13PAR38/MC/930/F25/IA/120V 6/1FB
 EAN/UPC - Product 046677555788
 Order code 555789
 Numerator - Quantity Per Pack 1
 Numerator - Packs per outer box 6
 Material Nr. (12NC) 929002276804
 Net Weight (Piece) 0.425 kg
 Model Number 9290022768

Dimensional drawing

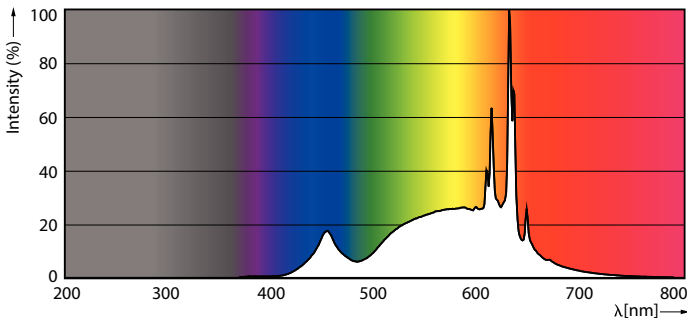


PAR38 13-120W 1200lm 25D 3000K E26 D

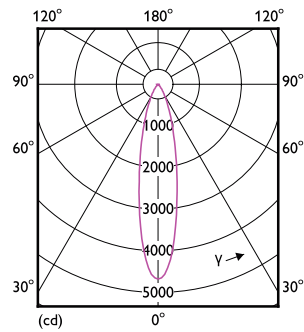
Product

13PAR38/MC/930/F25/IA/120V 6/1FB

Photometric data



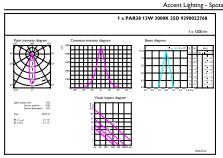
LEDspots MAS G1 8W PAR30L E26 930 25D



LEDspots MAS G1 13W PAR38 E26 930 25D

MasterConnect LED PAR

Photometric data



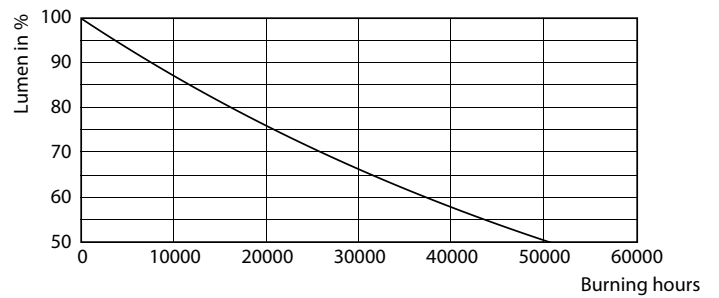
© 2021 Philips Lighting B.V. Page 11

LEDspots MAS G1 13W PAR38 E26 930 25D

Lifetime



LEDspots LED 25K



LEDspots LMP 25K

