



# MasterConnect LED PAR

## 13PAR38/MC/930/F40/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	
Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	13-120W
Light Technical	
Color Code	930 [ CCT of 3000K]
Beam Angle (Nom)	40 °
Initial lumen (Nom)	1200 lm
Luminous Intensity (Nom)	2231 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	92.00 lm/W
Color Consistency	<4

Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	13 W
Lamp Current (Nom)	121 mA
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	80 °C

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## Controls and Dimming

Dimmable Wireless Dim

## Mechanical and Housing

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

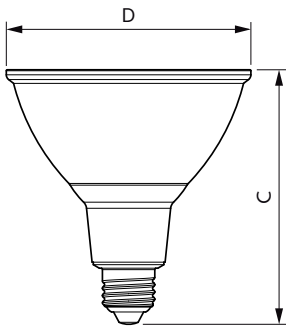
## Approval and Application

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

## Product Data

Order product name 13PAR38/MC/930/F40/IA/120V 6/1FB  
 EAN/UPC - Product 046677555818  
 Order code 555813  
 Numerator - Quantity Per Pack 1  
 Numerator - Packs per outer box 6  
 Material Nr. (12NC) 929002277104  
 Net Weight (Piece) 0.425 kg  
 Model Number 9290022771

## Dimensional drawing

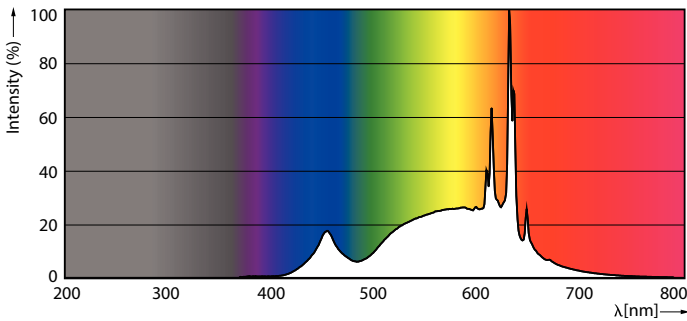


PAR38 13-120W 1200lm 40D 3000K E26 D

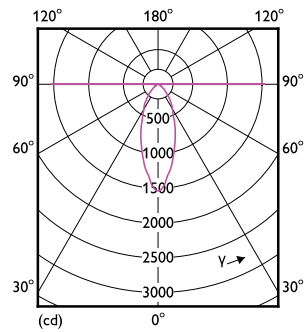
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## Photometric data



LEDspots MAS G1 8W PAR30L E26 930 25D



LEDspots MAS G1 13W PAR38 E26 930 40D

