



# **LED PAR38**

## 13.5PAR38/AMB/F25/850/DIM ULW

Philips LED spots with a single optic beam, provide a clean beam that's free from shadows with beam angles from 15 and 40 degrees to suit every general lighting application.

#### **Product data**

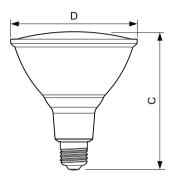
General Information		
Cap-Base	E26 [Single Contact Medium Screw]	
Nominal lifetime	25,000 hour(s)	
Switching Cycle	50,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	850 [CCT of 5000K]	
Beam Angle (Nom)	25 degree(s)	
Luminous Flux	950 lm	
Luminous Intensity (Nom)	4,100 cd	
Color Designation	Daylight	
Correlated Color Temperature (Nom)	5000 K	
Luminous Efficacy (rated) (Nom)	70.37 lm/W	
Color Consistency	<6	
Color rendering index (CRI)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	
Power Consumption	13.5 W	
Lamp Current (Nom)	119 mA	

Datasheet, 2023, April 29 data subject to change

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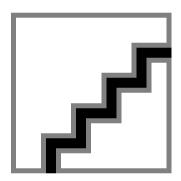
EAN/UPC - Product/Case	046677468194
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677468199

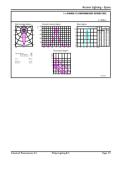
#### Dimensional drawing



Product	D	С
13.5PAR38/AMB/F25/850/DIM ULW	125 mm	135 mm

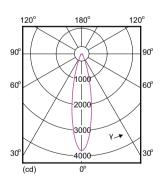
#### Photometric data





Spectral Power Distribution Colour - 13.5PAR38/AMB/F25/850/DIM ULW

General uniform lighting - 13.5PAR38/AMB/F25/850/DIM ULW



Light Distribution Diagram - 13.5PAR38/AMB/F25/850/DIM ULW

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