PHILIPS Lighting



LED PAR38

13PAR38/LED/930/F25/DIM/GULW/T20 6/1FB

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	25,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	930 [CCT of 3000K]	
Beam Angle (Nom)	25 degree(s)	
Luminous Flux	1,200 lm	
Luminous Intensity (Nom)	6,000 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 (CRI)	90	
LLMF At End Of Nominal Lifetime (Non	n) 70 %	

Operating and Electrical

50 to 60 Hz
50 to 60 Hz
13 W
120 mA

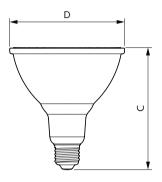
Wattage Equivalent	120 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.9	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	167 °F	
Controls and Dimming		
Dimmable	Only with specific dimmers	
Mechanical and Housing		
Bulb Finish	Clear	
Bulb Material	Glass	
Bulb Shape	PAR38	
Approval and Application		
Suitable For Accent Lighting	Yes	
Energy Certifications	Energy Star	
Product Data		
Order product name	13PAR38/LED/930/F25/DIM/GULW/T20	
	6/1FB	

LED PAR38

Full product name	13PAR38/LED/930/F25/DIM/GULW/T20	
	6/1FB	
Order code	567768	
Material Nr. (12NC)	929003029604	
Numerator - Quantity Per Pack	1	

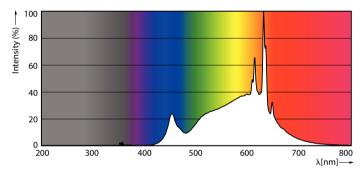
EAN/UPC - Product/Case 046677567767		
Numerator - Packs per outer box	6	
EAN/UPC - Case	50046677567762	

Dimensional drawing

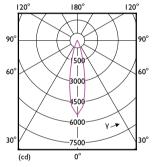


Product	D	с
13PAR38/LED/930/F25/DIM/GULW/T20 6/1FB	4-13/16 inch	5-1/8 inch

Photometric data



Spectral Power Distribution Colour - 13PAR38/LED/930/F25/DIM/ GULW/T20 6/1FB



Light Distribution Diagram - 13PAR38/LED/930/F25/DIM/GULW/T20 6/1FB

	Accent Lighting - Spo
	1 x 929083829684 19W 2080K
	1 x 1200 km
in an Loc 15	

Philes Labrier 5.1

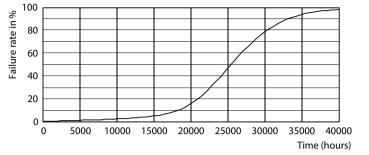
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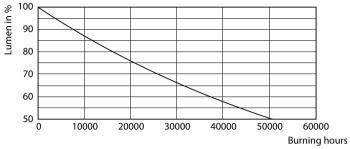
Accent Lighting Spots - 13PAR38/LED/930/F25/DIM/GULW/T20 6/1FB

LED PAR38

Lifetime



Life Expectancy Diagram - 13PAR38/LED/930/F25/DIM/GULW/T20 6/1FB



Lumen Maintenance Diagram - 13PAR38/LED/930/F25/DIM/GULW/T20 6/1FB



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