



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

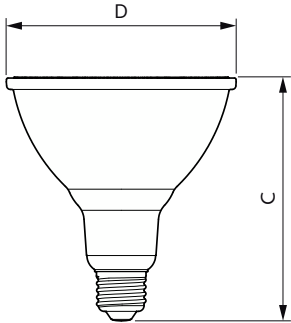
General Information		Starting Time (Nom)	
Cap-Base	E26 [Single Contact Medium Screw]	Warm-up time to 60% light	0.5 s
Nominal lifetime	25,000 hour(s)	Power Factor (Fraction)	0.9
Switching Cycle	25,000	Voltage (Nom)	120 V
Lighting Technology	LED	Temperature	
Light Technical		T-Case Maximum (Nom)	167 °F
Color Code	930 [CCT of 3000K]	Controls and Dimming	
Beam Angle (Nom)	25 degree(s)	Dimmable	Only with specific dimmers
Luminous Flux	1,200 lm	Mechanical and Housing	
Luminous Intensity (Nom)	6,000 cd	Bulb Finish	Clear
Color Designation	White (WH)	Bulb Material	Glass
Luminous Efficacy (rated) (Nom)	92.00 lm/W	Bulb Shape	PAR38
Correlated Color Temperature (Nom)	3000 K	Approval and Application	
Color Consistency	<4	Suitable For Accent Lighting	Yes
Color rendering index (CRI)	90	Energy Certifications	Energy Star
LLMF At End Of Nominal Lifetime (Nom)	70 %	EU RoHS compliant	Yes
Operating and Electrical		Product Data	
Line Frequency	50 to 60 Hz	Order product name	13PAR38/LED/930/F25/DIM/GULW/T20
Input Frequency	50 to 60 Hz		6/1FB
Power Consumption	13 W		
Lamp Current (Nom)	120 mA		
Wattage Equivalent	120 W		

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Full product name	13PAR38/LED/930/F25/DIM/GULW/T20
	6/1FB
Order code	567768
Material Nr. (12NC)	929003029604
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.849 lb

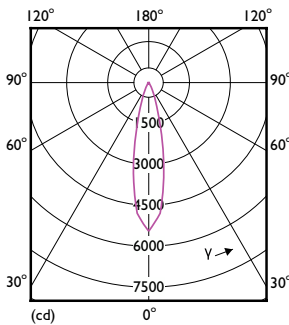
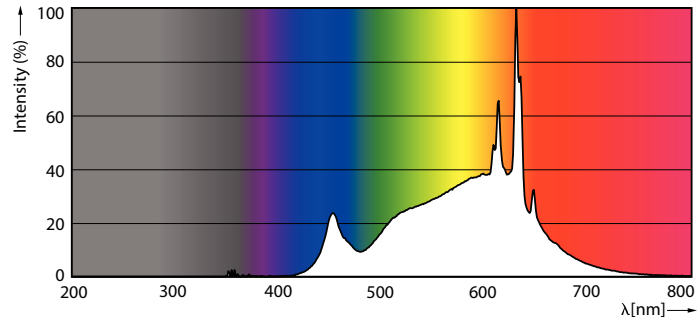
EAN/UPC - Product/Case	046677567767
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677567762

Dimensional drawing



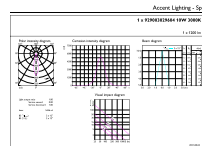
Product	D	C
13PAR38/LED/930/F25/DIM/GULW/T20 6/1FB	4-13/16 inch	5-1/8 inch

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

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Lifetime



Life Expectancy Diagram

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