



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	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	13 W
Lamp Current (Nom)	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)	75 °C
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

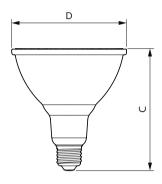
Datasheet, 2024, January 28 data subject to change

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

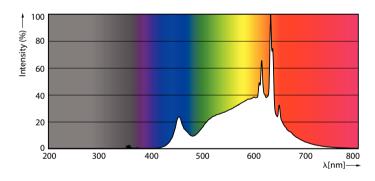
EAN/UPC - Product/Case	046677567767
Numerator - Packs per outer box	6
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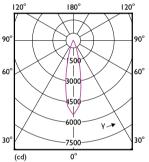
Dimensional drawing



Product	D	С
13PAR38/LED/930/F25/DIM/GULW/T20 6/1FB	122 mm	129 mm

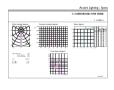
Photometric data





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

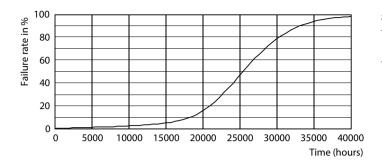


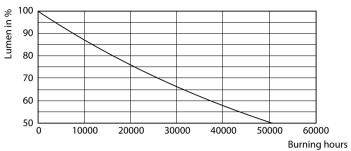
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Accent Lighting Spots - 13PAR38/LED/930/F25/DIM/GULW/T20 6/1FB

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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

