



LED PAR38

13PAR38/LED/950/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	950 [CCT of 5000K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	1,200 lm
Luminous Intensity (Nom)	6,000 cd
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 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

120 W
0.5 s
0.5 s
0.9
120 V
75 °C
Only with specific dimmers
Clear
Glass
PAR38
Yes
Energy Star
13PAR38/LED/950/F25/DIM/GULW/T20
6/1FB

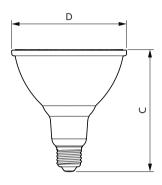
Datasheet, 2024, February 23 data subject to change

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Full product name	13PAR38/LED/950/F25/DIM/GULW/T20		
	6/1FB		
Order code	929003029904		
Material Nr. (12NC)	929003029904		
Numerator - Quantity Per Pack	1		

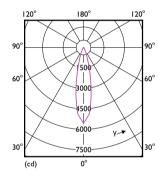
EAN/UPC - Product/Case	046677567781
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677567786

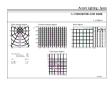
Dimensional drawing



Product	D	С
13PAR38/LED/950/F25/DIM/GULW/T20 6/1FB	122 mm	129 mm

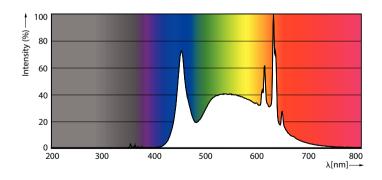
Photometric data





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Light Distribution Diagram - 13PAR38/LED/950/F25/DIM/GULW/T20 6/1FB

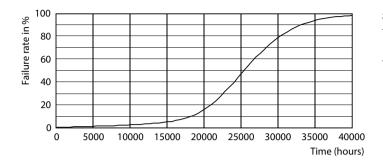


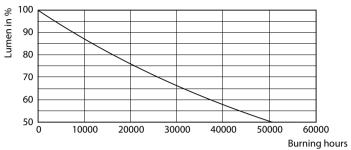
Accent Lighting Spots - 13PAR38/LED/950/F25/DIM/GULW/T20 6/1FB

Spectral Power Distribution Colour - 13PAR38/LED/950/F25/DIM/ GULW/T20 6/1FB

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Lifetime





Life Expectancy Diagram - 13PAR38/LED/950/F25/DIM/GULW/T20 6/1FB

Lumen Maintenance Diagram - 13PAR38/LED/950/F25/DIM/GULW/T20 6/1FB

