



LED Urban TrueForce Lamps

55ED28/LED/740/ND 120-277V G2 4/1

Philips TrueForce LED high lumen post top lamp makes it easy to upgrade to long lasting, energy saving LED technology without sacrificing your site's unique outdoor character. Philips TrueForce is a direct replacement option which ensures a perfect fit with existing modern and traditional luminaires. We claim true replacement when comparing flux. This post top lamps can be used in enclosed fixtures.

Product data

General information	
Base	E39 [Single Contact Mogul Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Technical Type	55-150W
Light technical	
Color Code	740 [CCT of 4000K]
Beam Angle (Nom)	360 °
Initial lumen (Nom)	8000 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	133.33 lm/W
Color Consistency	ANSI 4000K
Color Rendering Index (Nom)	70
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	50 to 60 Hz

Power (Rated) (Nom)	55 W
Lamp Current (Nom)	460 mA
Wattage Equivalent	HPS150 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120-277 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	Others

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Approval and application

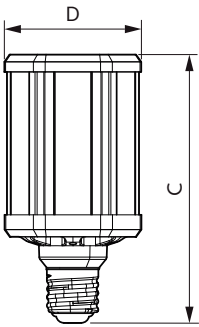
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	DLC Standard

Product data

Order product name	55ED28/LED/740/ND 120-277V G2 4/1
EAN/UPC - Product	046677473648

Order code	473645
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929001396904
Net Weight (Piece)	0.900 kg

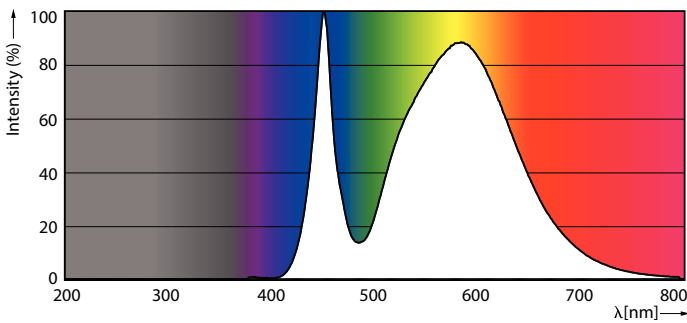
Dimensional drawing



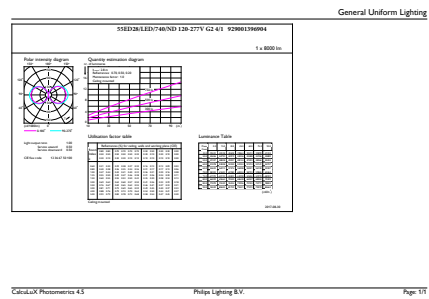
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Product	D	C
55ED28/LED/740/ND 120-277V G2 4/1	105 mm	204 mm

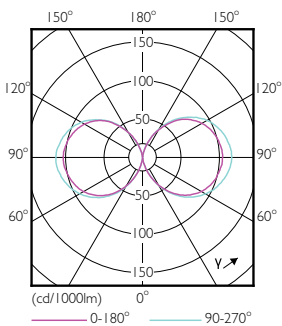
Photometric data



NAM Highbay 165W EX39 4000K 60-120D NB WB DL



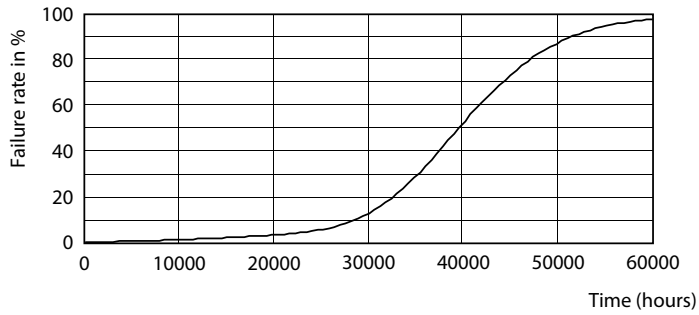
HIB NAM Trueforce 55W E39 Clear 740 36D ND



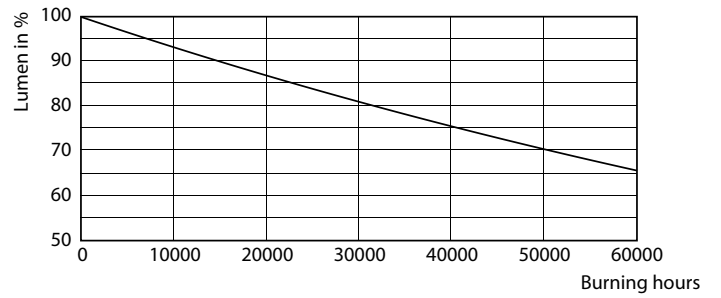
HIB NAM Trueforce 55W E39 Clear 730 36D ND

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Lifetime



HIB NAM Trueforce 26W E26 Clear 730 36D ND



HIB NAM Trueforce 26W E26 Clear 730 36D ND

