



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	
Cap-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 °
Luminous Flux (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 (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

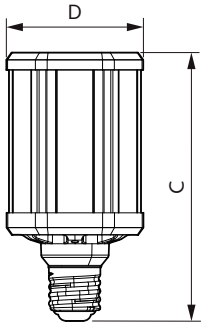
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	DLC Standard

Product data

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

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

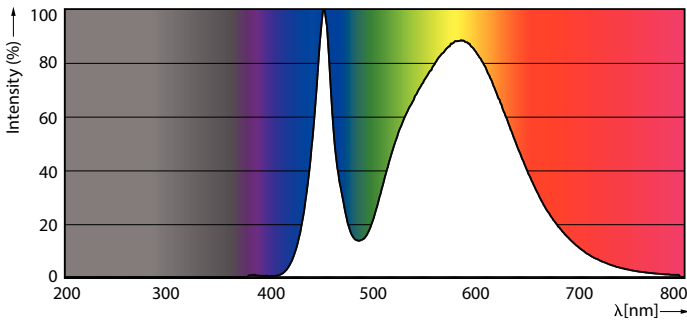
Dimensional drawing



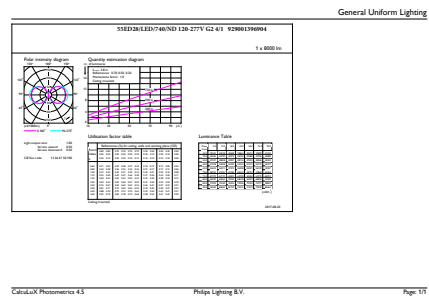
55ED28/LED/740/ND 120-277V G2 4/1

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

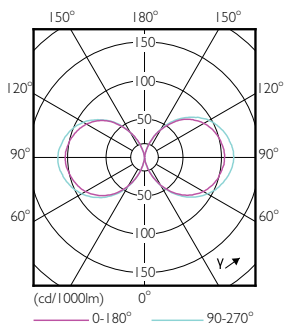
Photometric data



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



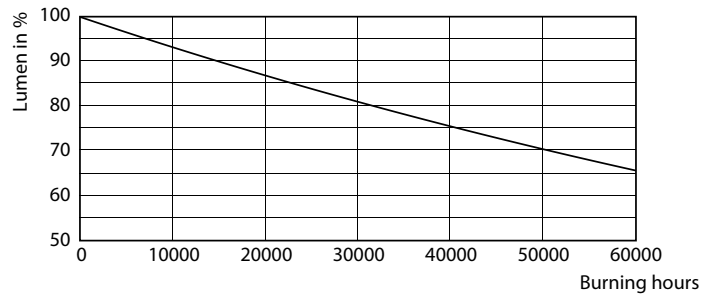
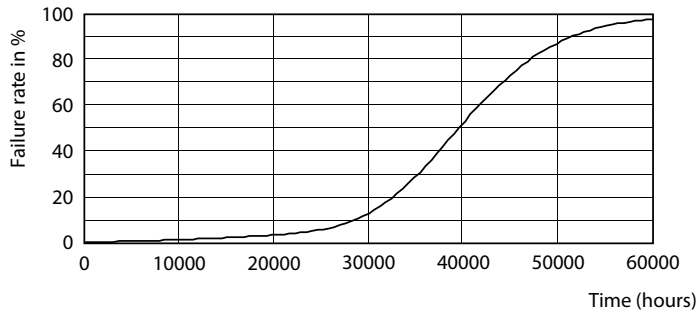
HIB NAM Trueforce 55W E39 Clear 740 36D ND



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

