



LED Urban TrueForce Lamps

38ED28/LED/740/ND 120-277V G2 CT 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	38-100W
Light Technical	
Color Code	740 [CCT of 4000K]
Beam Angle (Nom)	360 °
Initial lumen (Nom)	5000 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	60.00 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

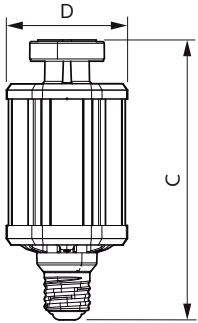
Power (Rated) (Nom)	38 W
Lamp Current (Nom)	320 mA
Wattage Equivalent	100 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.7 s
Power Factor (Nom)	0.9
Voltage (Nom)	120-277 V
Temperature	
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	Others
Approval and Application	
Energy Consumption kWh/1000 h	- kWh

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Energy Certifications	DLC Standard
Product Data	
Order product name	38ED28/LED/740/ND 120-277V G2 CT 4/1
EAN/UPC - Product	046677476052
Order code	476051

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929001818504
Net Weight (Piece)	0.880 kg

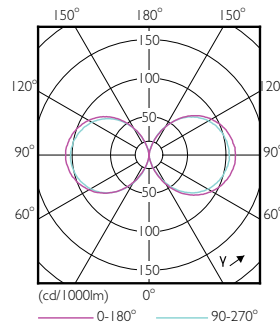
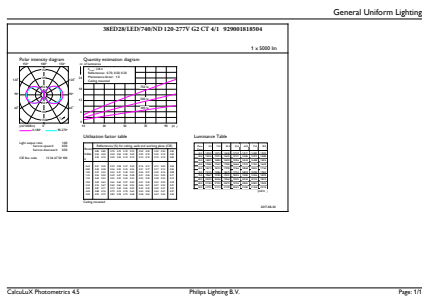
Dimensional drawing



HIB NAM Post top CT 5000lm 4000K

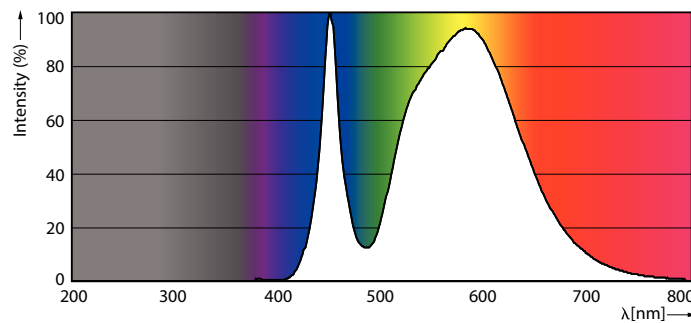
Product	D	C
38ED28/LED/740/ND 120-277V G2 CT 4/1	105 mm	245 mm

Photometric data



HIB NAM Trueforce 38W E39 Clear 740 36D ND

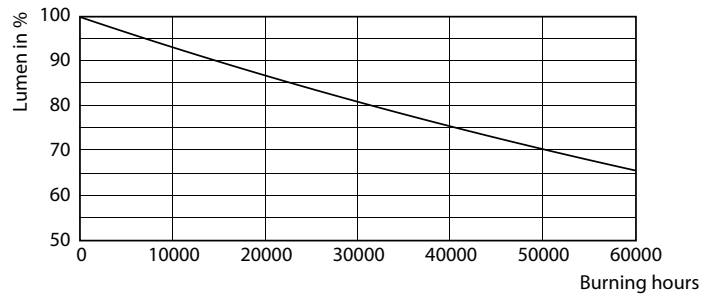
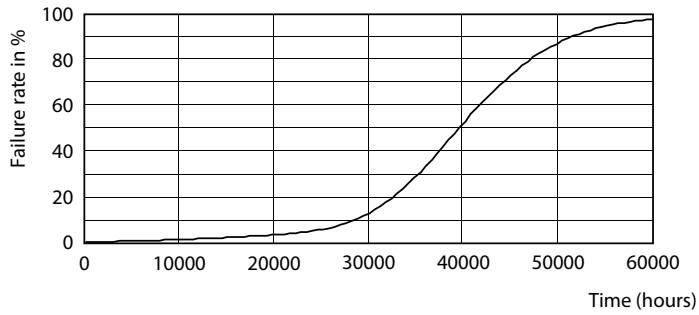
HIB NAM Trueforce 38W E39 Clear 727 36D ND



HIB NAM Trueforce 26W-38W E26-E39 Clear 740 36D ND

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Lifetime



HIB NAM Trueforce 38W E39 Clear 727 36D ND

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