



Greenline V3

BRP410 LED140 CW M2 PC PSU

Greenline family is a comprehensive one which offers varied solutions for difference applications. With the help of this range customers are able to achieve results with best of lighting and equally good uniformities. The product series aesthetically also meets and gels with outside environment. The option of providing connected solution is an added advantage with this range. A robust yet compact outdoor LED luminaires, designed with a focus on easy installation and maintenance.

Product data

General Information	
Driver included	Yes
Light source engine type	LED
Warranty period	3 years
Light Technical	
Luminous Flux	14,000 lm
Correlated Color Temperature (Nom)	5700 K
Luminous Efficacy (rated) (Nom)	116 lm/W
Color rendering index (CRI)	≥70
Beam angle of light source	120 degree(s)
Light source color	757 cool white
Optic type	Wide beam
Luminaire light beam spread	120°
Optic type outdoor	Wide street optic
Operating and Electrical	
Input Voltage	140-270 V
Line Frequency	50 Hz
Power Consumption	120 W
Power Factor (Fraction)	0.95

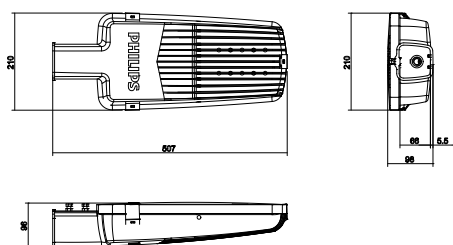
Protection class IEC	Safety class I
Surge Protection (Common/Differential)	Surge protection level until 4 kV
Controls and Dimming	
Dimmable	Yes
Control interface	Analog
Mechanical and Housing	
Housing Material	Aluminum die cast
Optic material	Polycarbonate
Optical cover material	UV stabilized Polycarbonate cover
Housing Color	Dark gray
Mounting device	Pole Mounting
Material	Pressure die cast aluminum
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [6 J]
Optical cover type	UV stabilized Polycarbonate cover
Net Weight (Piece)	3.700 kg
Approval and Application	
Flammability mark	For mounting on normally flammable surfaces

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Ambient temperature range	+10 to +35 °C
Initial Performance (IEC Compliant)	
Power consumption tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Median useful life L70B50	30,000 hour(s)
Product Data	
Order product name	BRP410 LED140 CW M2 PC PSU

Full product name	BRP410 LED140 CW M2 PC PSU
Order code	919515814844
Material Nr. (12NC)	919515814844
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

Dimensional drawing



BRP410 DIMENSIONAL SKETCH

