



Luma Micro

BGP615 ECO26/WW PSU II OFR1 GR 62

LUMA MICRO, 20, LED EconomyLine 2600 lm, Power supply unit (On/Off), Optiflux version R1, Spigot for diameter 62 mm

Luma is a REVOLED™ road-lighting luminaire with a clear design identity, offering a perfectly cooled, fit-and-forget solution for all streets and roads. The lumen package, lifetime and energy profile can be tuned to create the desired solution in terms of energy and cost savings. Luma can be programmed to keep the flux of the LEDs at a predefined constant level over the lifetime of the luminaire — by increasing the operating current over time to compensate for the LED lumen depreciation. This eliminates over-lighting at the beginning, enabling additional extra energy savings. Luma's truly flat design prevents upward light, and the OPTIFLUX™ lens optics meet current lighting standards. To optimize the light distribution for varying road geometries and/or glare restrictions, the tilt angle can easily be adjusted on installation.

Product data

General Information	
Lamp family code	ECO26 [LED EconomyLine 2600 lm]
Light source replaceable	Yes
Number of gear units	1 unit
Driver included	Yes
Remarks	* At extreme ambient temperatures the
	luminaire might automatically dim down to
	luminaire might automatically dim down to protect components
Light source engine type	,
Light source engine type Product family code	protect components
	protect components LED
Product family code	protect components LED BGP615 [LUMA MICRO]

CE mark	Yes
Warranty period	5 years
Flammability mark	-
ENEC mark	ENEC mark
Glow-wire test	Temperature 850 °C, duration 5 s
EU RoHS compliant	No
Light Technical	
Upward light output ratio	0
Luminous Flux	2,288 lm
Standard tilt angle posttop	O°
Standard tilt angle side entry	O°

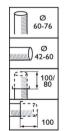
Datasheet, 2023, April 29 data subject to change

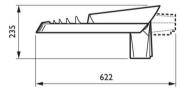
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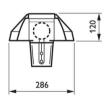
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	81.7 lm/W
Color rendering index (CRI)	80
Number of light sources	20
Light source color	Warm white
Optical cover type	Flat glass
Luminaire light beam spread	154°
Optic type outdoor	Optiflux version R1
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Inrush current	22 A
Inrush time	0.29 ms
Power Consumption	24 W
Power Factor (Fraction)	0.97
	6 " 11 12 1
Connection	Screw connection block 3-pole
Connection Cable	- Screw connection block 3-pole
	- -
Cable	- -
Cable	- -
Cable Number of products on MCB of 16 A type B Temperature	
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Cable Number of products on MCB of 16 A type B Temperature Ambient temperature range Controls and Dimming	20
Cable Number of products on MCB of 16 A type B Temperature Ambient temperature range Controls and Dimming Dimmable	-40 to +50 °C
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Cable Number of products on MCB of 16 A type B Temperature Ambient temperature range Controls and Dimming Dimmable Driver/power unit/transformer	-40 to +50 °C No Power supply unit (On/Off)
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Cable Number of products on MCB of 16 A type B Temperature Ambient temperature range Controls and Dimming Dimmable Driver/power unit/transformer Constant light output Mechanical and Housing	-40 to +50 °C No Power supply unit (On/Off)
Cable Number of products on MCB of 16 A type B Temperature Ambient temperature range Controls and Dimming Dimmable Driver/power unit/transformer Constant light output Mechanical and Housing Housing Material	-40 to +50 °C No Power supply unit (On/Off) No
Cable Number of products on MCB of 16 A type B Temperature Ambient temperature range Controls and Dimming Dimmable Driver/power unit/transformer Constant light output Mechanical and Housing Housing Material Reflector material	-40 to +50 °C No Power supply unit (On/Off) No Aluminum
Cable Number of products on MCB of 16 A type B Temperature Ambient temperature range Controls and Dimming Dimmable Driver/power unit/transformer Constant light output Mechanical and Housing Housing Material Reflector material Optic material	20 -40 to +50 °C No Power supply unit (On/Off) No Aluminum Polycarbonate
Cable Number of products on MCB of 16 A type B Temperature Ambient temperature range Controls and Dimming Dimmable Driver/power unit/transformer Constant light output Mechanical and Housing Housing Material Reflector material Optic material Optical cover material	-40 to +50 °C No Power supply unit (On/Off) No Aluminum Polycarbonate Polycarbonate
Cable Number of products on MCB of 16 A type B Temperature Ambient temperature range Controls and Dimming Dimmable Driver/power unit/transformer Constant light output Mechanical and Housing Housing Material Reflector material Optic material Optical cover material Fixation material	-40 to +50 °C No Power supply unit (On/Off) No Aluminum Polycarbonate Polycarbonate Glass

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Dimensional drawing



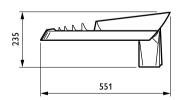




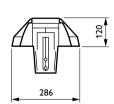


Numerator - Packs per outer box

EAN/UPC - Case



8718696340455



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Dimensional drawing





