

CoreLine Highbay

BY120P G3 LED105S/840 PSU WB GR

Generation 3 - LED Module, system flux 10,500 lm - 840 neutral white - Power supply unit - Wide beam - Gray

Following the successful introduction of the CoreLine Highbay in 2013, the upgrade to a new generation further improves the total cost of ownership and provides optionally DALI dimming for even further savings. Designed as a replacement for HPI 250/400 W luminaires, CoreLine High-bay G3 offers customers all the benefits of LED lighting – fresh light quality, longer service lifetime, reduced energy consumption and less maintenance - from a trusted manufacturer. At the same time, it delivers clear benefits for the installer too. The luminaire can be installed on the existing grid. Electrical connection is straightforward: there is no need to open the luminaire for installation or servicing. And being smaller and lighter than conventional luminaires, it is very easy to handle. Following the successful introduction of the CoreLine High-bay in 2013, the upgrade to a new generation further improves the total cost of ownership and provides optionally DALI dimming for even further savings. Designed as a replacement for HPI 250/400 W luminaires, CoreLine High-bay G3 offers customers all the benefits of LED lighting - fresh light quality, longer service lifetime, reduced energy consumption and less maintenance – from a trusted manufacturer. At the same time, it delivers clear benefits for the installer too. The luminaire can be installed on the existing grid. Electrical connection is straightforward: there is no need to open the luminaire for installation or servicing. And being smaller and lighter than conventional luminaires, it is very easy to handle.



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Product data

• General Information

LED Module, system flux 10,500 lm 840 neutral white Lamp family code

Light source color

Light source replace-No

Driver/power unit/

Power supply unit

transformer Driver included

Yes Optic type Wide beam

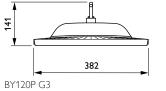
• Operating and Electrical

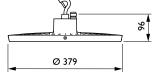
200 to 240 V Input Voltage Input Frequency 50 to 60 Hz

• Initial Performance (IEC Compliant)

Initial luminous flux 10500 lm

Dimensional drawing





4000 K Init. Corr. Color Temperature

Init. Color Rendering ≥80

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• Product Data

Full product code 871016330144000

Order product name BY120P G3 LED105S/840 PSU WB

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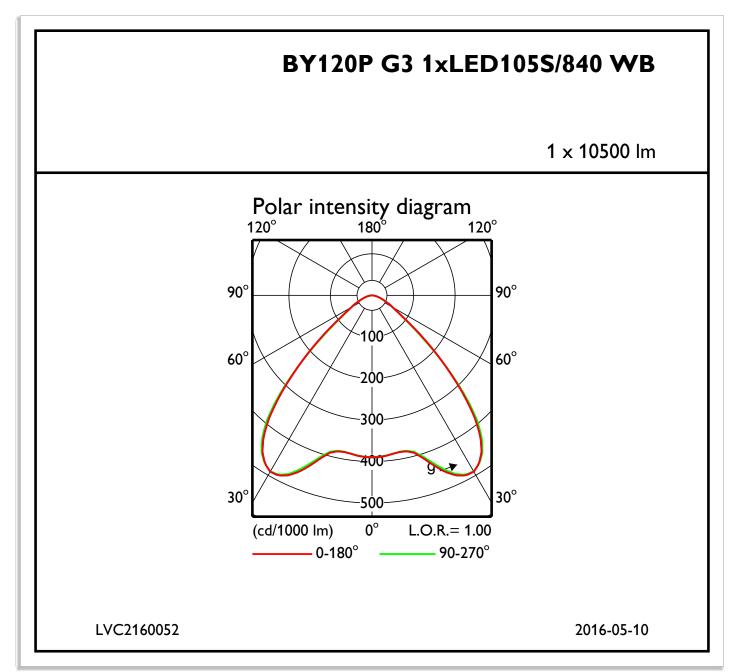
8710163301440 911401505331 EAN/UPC - Product Order code

Numerator - Quantity Per Pack

Numerator - Packs per outer box Material Nr. (12NC)

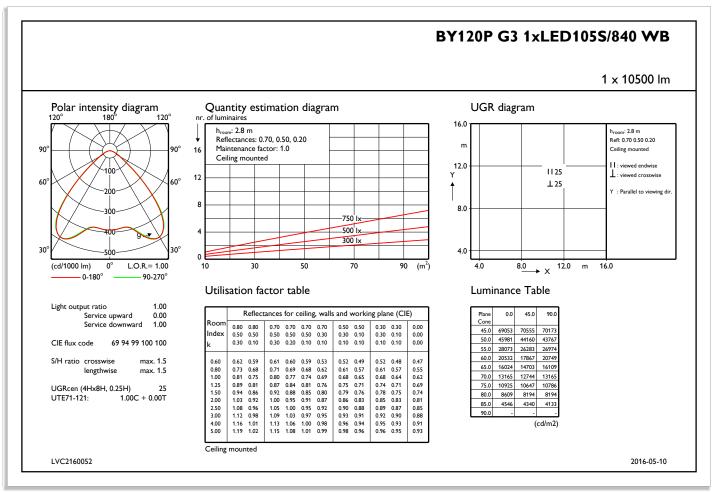
911401505331 Net Weight (Piece) 3.300 kg

Photometric data



IFPC1_BY120PG31xLED105S840WB

Photometric data



IFGU1_BY120PG31xLED105S840WB



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