



GreenUp Round Highbay

BY518P LED210/CW PSU WB GC

GreenUp Round Highbay, 154 W, 21000 lm, 6500 K

The GreenUp Round Highbay range of luminaires provides the optimal balance between basic performance and price. The family covers a wide product range with a variety of options, competitive specifications, and long-term quality and reliability. The range is suitable for most industrial applications.

Product data

| General Information | | Number of products on MCB of 16 A type B 6 | |
|------------------------------------|---------------------|--|--|
| Light source engine type | LED | Protection class IEC | Safety class I |
| Service tag | Yes | | |
| Light Technical | | Controls and Dimming | |
| Luminous Flux | 21,000 lm | Dimmable | No |
| Correlated Color Temperature (Nom) | 6500 K | Control interface | - |
| Luminous Efficacy (rated) (Nom) | 137 lm/W | | |
| Color rendering index (CRI) | >80 | Mechanical and Housing | |
| Light source color | 865 cool daylight | Housing Material | Aluminum |
| Effective projected area | 0.06 m ² | Optical cover material | Polycarbonate |
| Operating and Electrical | | Housing Color | Gray |
| Input Voltage | 220-240 V | Optical cover finish | Matte |
| Line Frequency | 50 or 60 Hz | Overall height | 99 mm |
| Inrush current | 0.66 A | Overall diameter | 305 mm |
| Power Consumption | 154 W | Ingress protection code | IP65 [Dust penetration-protected, jet-proof] |
| Power Factor (Fraction) | 0.95 | Mech. impact protection code | IK06 [1 J] |
| | | Optical cover type | Lens |

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|--|-----------------------|
| Net Weight (Piece) | 2.300 kg |
| Approval and Application | |
| CE mark | Yes |
| Ambient temperature range | -20 to +45 °C |
| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | +/-10% |
| Initial chromaticity | (0.316, 0.332) SDCM<5 |
| Power consumption tolerance | +/-10% |

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|---------------------------------|----------------------------|
| Product Data | |
| Order product name | BY518P LED210/CW PSU WB GC |
| Full product name | BY518P LED210/CW PSU WB GC |
| Order code | 911401646507 |
| Material Nr. (12NC) | 911401646507 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 2 |

Dimensional drawing

