



new.abb.com/low-voltage





HyLED Emergency lighting

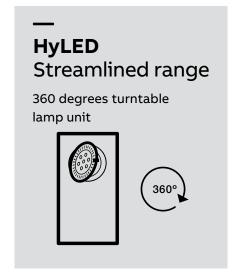
Whatever direction you go

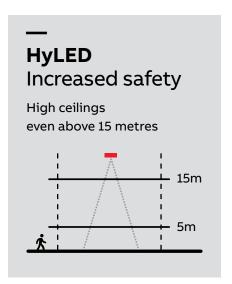
HyLED

Escape route lighting

With tough, sealed cases and a 360 degrees turnable lamp unit, HyLED emergency lighting will light your way through trouble even from a height. The powerful 1,000 lumen LED array reach the floor from more than 15 metres up. The various mounting options in combination with the high IP rating and strong lumen output on high ceilings make HyLED efficient in practical, industrial environments. HyLED – emergency lighting that can light the way whichever way you go.



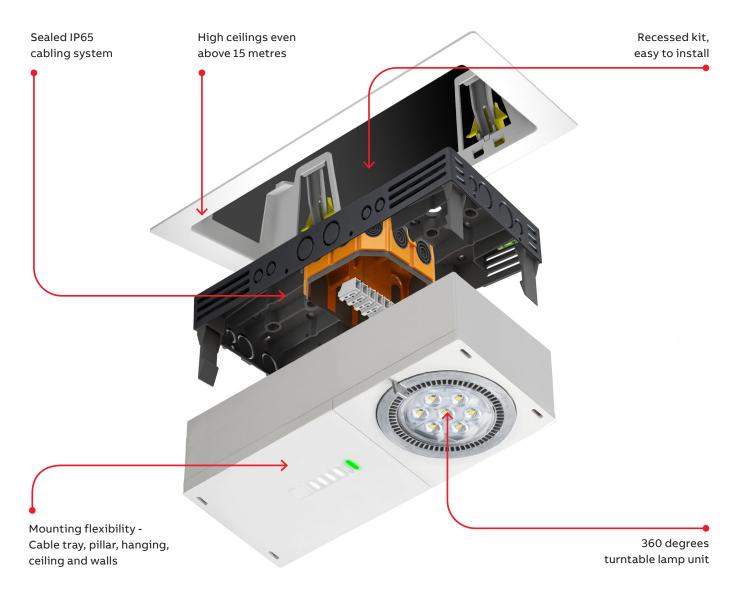


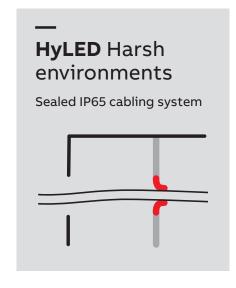


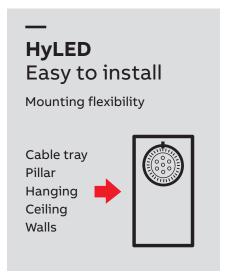


HyLED escape route lighting

Whatever direction you go









HyLED

Powerful & reliable



Energy efficient, high output LED luminaire

- 360 degrees turnable lamp unit, steady in position
- High ceilings industrial environments
- Sealed IP65 loop in, loop out cabling system
- Mounting and assembly flexibility onto pillars, ceilings, etc.













Luminaire

| Order code | Description | Input voltage | Lamp type | Lamp output (lm) | | Operation / duration (hrs) | Environment temp. (°C) | Weight (kg) |
|------------|---------------------------------|----------------------|--------------|------------------------|-----------|----------------------------------|------------------------|----------------|
| CTHY3LA2 | HY-LED CT-M/NM3 OA GY PC IP65 | 220-240 AC 50Hz | 1 x LED 3.5W | 400 | 15 / 7 | 3 | 0-25 | 1.7 |
| CTHY3LE2 | HY-LED CT-M/NM3 ESC GY PC IP65 | 220-240 AC 50Hz | 1 x LED 3.5W | 400 | 15 / 7 | 3 | 0-25 | |
| HY1LA2HF | HY-LED 230V50HZ HF OA PC IP65 | 220-240 AC/DC 0-60Hz | 1 x LED 7W | 1000 | 15.5 / 14 | 230V | 0-40 | |
| HY1LA2LTC | HY-LED 230V50HZ LTC OA PC IP65 | 220-240 AC 50/60Hz | 1 x LED 7W | 1000 | 15.5 / 14 | 230V | 0-40 | |
| HY1LE2HF | HY-LED 230V50HZ HF ESC PC IP65 | 220-240 AC/DC 0-60Hz | 1 x LED 7W | 1000 | 15.5 / 14 | 230V | 0-40 | |
| HY1LE2LTC | HY-LED 230V50HZ LTC ESC PC IP65 | 220-240 AC 50/60Hz | 1 x LED 7W | 1000 | 15.5 / 14 | 230V | 0-40 | |
| HY3LA2 | HY-LED M/NM3 OA GY PC IP65 | 220-240 AC 50Hz | 1 x LED 3.5W | 400 | 15 / 7 | 3 | 0-25 | |
| HY3LE2 | HY-LED M/NM3 ESC GY PC IP65 | 220-240 AC 50Hz | 1 x LED 3.5W | 400 | 15 / 7 | 3 | 0-25 | |

60 hrs charge at first commissioning, 24 hrs re-charge thereafter. Slave versions available with LTC.

Accessories

| Order code | Descriptio | | |
|------------|------------------------------------|--|--|
| НҮ-МВК | Wall mounting/coupling bracket kit | | |
| HY-RKIT | Recessing kit | | |

