



Linear LED Lighting

Ambis DALI

Higher energy saving with efficient control

- Integrated DALI control
- Best flicker free light quality with very long lifetime
- High luminous efficacy of 160 lm/W
- Flexible setting of luminaires controlled groups and area
- Excellent visual comfort and uniformity of light thanks to a unique design
- Through-wiring for linking luminaires (up to 22 luminaire per circuit)
- 5 (+5) years warranty (project specific)

Applications



Industrial



Parking



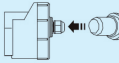


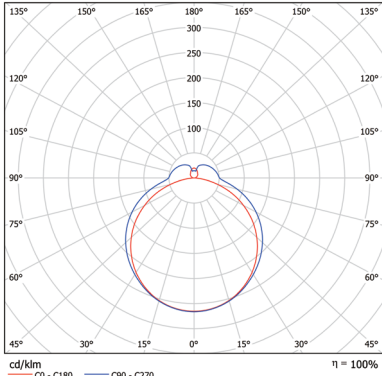
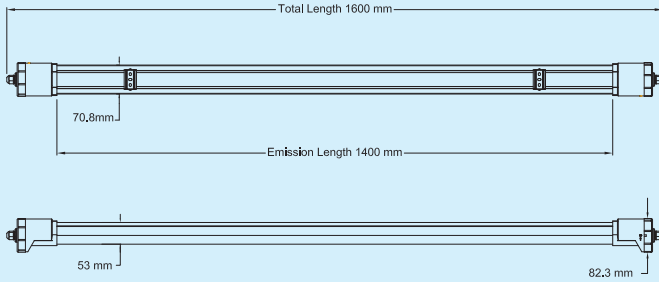
Warehouse



Work Area

www.deltaww-emea.com/ledlighting



| | PG530IEH3D | PG540IEH3D | PG550IEH3D |
|----------------------------|--|---|--|
| Lumen Output (lm) | 4 800 | 6 400 | 8 000 |
| Power (W) | 30 | 40 | 50 |
| Efficacy (lm/W) | 160 | | |
| CRI | >80 | | |
| CCT | 4000K (5000K/5700K Available) | | |
| Operating Temperature | - 20° to +40°C | | |
| Lifetime | L80B10> 100 000h, L90B10> 50 000h at Ta=25°C | | |
| Input Voltage | 220-240 V | | |
| Beam Angle | H: 110° V: 127° | | |
| UGR | H<22 V<25 | | |
| Ingress Protection | IP66 | | |
| Impact Resistance | IK10 | | |
| Power Factor | >0.9 | | |
| Electrical Safety Class | Class II | | |
| Compliance | IEC 61000-3-2 Class C Harmonic (1-40)/ THD (Total Harmonic Distortion<20%)/ CE/ RoHs | | |
| Color Tolerance (MacAdam) | 4 SDCM | | |
| Weight (kg) | 1.7 | | |
| Product Dimension (mm) | 1 600 | | |
| Max luminaires in one loop | 22 | 18 | 15 |
| Accessories & options |  Sealing plug 1 pc per luminaire (for sealing the cable at the end luminaire in installation circuit) |  MA -030STD Mounting clips 2 pcs per luminaire |  MA -030NTV Optional: anti-vandalism SS316L mounting Clips (set of 2 pcs) |
| Photometry |  <p>Horizontal:110° Vertical:127°</p> | | |
| Dimensions |  | | |
| Remark | The given lumen output and efficacy values are given for CCT 4000K More technical information : Glow Wire Test at 850°C/ 4kV High-Pot Voltage Insulation/ 1kV Surge Protection | | |