

BOLF



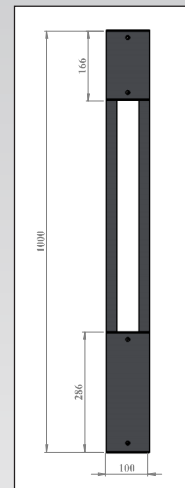
| PRODUCT CODES | | |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| | BOLF-950/8 | BOLF-1300/11 |
| CONSTRUCTION: | | |
| Housing & Optics. | Made of high tensile steel grade mechanically joined with an extruded Anodized aluminum alloy, all chemically treated, and polyester powder coated to corrosion class II. Made of high heat resistance silicon material suitable for type II optimized lens as standard with excellent transmission efficiency of 93%, high thermal stability and UV resistant. | |
| Mounting Device | Floor Mounting using Provided Base Plate | |
| Product Dimension (mm) H x W | 1000 x 100 | |
| Product Color | RAL7042 | |
| ELECTRICAL: | | |
| Input Voltage | 220-240V AC | |
| Frequency | 50-60 Hz | |
| Power Factor | > 0.90 | |
| Power Consumption | 8W | 11W |
| Power Consumption Tolerance | +/-10% | |
| Protection Class | Safety Class (I) | |
| Glow Wire Test | 850 deg C /30 Sec | |
| CONTROLS: | | |
| Dimmable | NA | |
| Dimming Options (Variant) | NA | |
| PERFORMANCE: | | |
| Luminaire Lumens | 950 Lmns | 1300 Lmns |
| CCT | 4000K (S) – 5000K / 3000K / 2700K (O) | |
| CRI | >70 | |
| Initial Chromacity | SCDM <3 | |
| Lumen Maintenance | L80 / B10 > 60000hrs @ 65° C | |
| Operating Ambient Temperature | +10 to + 55° C | |
| Storage Temperature | -20 to + 80° C | |
| Ripple on Modules | <3% | |
| GENERAL: | | |
| Ingress Protection | IP66 | |
| Impact in Joules | IK03 | |
| Replaceable Modules | Yes | |
| Luminaire Beam Angle | 90 deg | |
| CE Markings | Yes | |
| Net Weight | 5 Kgs | |

Note: Lumens, wattage & dimensions are subject to change due to the fast development in LED technology.

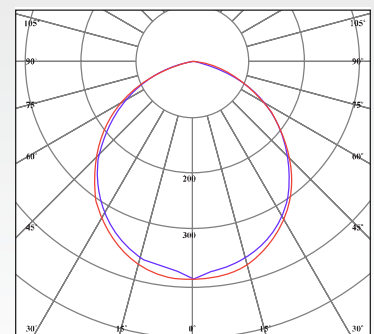
How to Specify :

.....Lm and a min. oflm/w LED made of 6063 extruded aluminum, powder coated to corrosion class II with PMMA lenses and ENEC certified LED modules & driver, L80 / B10 > 60000hrs @ 65° C lumen maintenance,color temperature, IP66 and in full conformity with :

- EN60598
- EN 55015
- EN61000
- EN61347
- EN61547
- EN62031
- EN62471
- EN62031
- EN62778



Luminous Intensity Distribution



Luminous intensity (cd/klm) in level C 0° – 180°
Luminous intensity (cd/klm) in level C 90° – 270°