WW





















| PRODUCT CODES | | | |
|-------------------------------------|---|------------|------------|
| | WW-1920/16 | WW-2400/20 | WW-3600/30 |
| CONSTRUCTION: | | | |
| Housing & Optics. | Made of cast aluminum alloy, chemically treated, and polyester powder coated. Optics made of PMMA suitable for operations under high temperature, with excellent transmission efficiency, high thermal stability and UV resistant, with thermally treated flat toughed glass. | | |
| Mounting Device | Adjustable Floor/Wall mounting bracket. | | |
| Product Dimension (mm) L x W x H | 1000 x 55 x 55 | | |
| Product Color | RAL7042 | | |
| ELECTRICAL: | | | |
| Input Voltage | 220-240V AC | | |
| Frequency | 50–60 Hz | | |
| Power Factor | > 0.90 | | |
| Power Consumption | 16W | 20W | 30W |
| Power Consumption Tolerance | +/-10% | | |
| Protection Class | Safety Class(I) | | |
| Glow Wire Test | 850 deg C /30 Sec | | |
| CONTROLS: | | | |
| Dimmable | NA | | |
| Dimming Options (Variant) | 1–10V, DALI, Smart Controls | | |
| PERFORMANCE: | | | |
| Luminaire Lumens | 1920 | 2400 | 3600 |
| CCT | 4000K (S) / 3000K / 2700K (O) | | |
| CRI | >80 | | |
| 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 | IP65 | | |
| Impact in Joules | IK09 | | |
| Replaceable Modules | Yes | | |
| Luminaire Beam Angle | 60° (S), 10° and 25° (O) | | |
| CE Markings | Yes | | |
| Net Weight | 2.4 Kgs | | |
| VARIANTS: | | | |

Available in Different Beam Angles as mentioned above.

Required variants to be added to the suffix of the code of the fixture.

Note: Lumens, wattage ${\bf 8}$ dimensions are subject to change due to the fast development in LED technology.

How to Specify:

......Lm and a min. oflm/w
LED Bulkhead made of high pressure
cast aluminum, powder coated to
corrosion class II with PMMA lenses,
thermally treated toughened glass, and
ENEC certified LED modules & driver,
L80 / B10 > 60000hrs @ 65° C lumen
maintenance, color temperature,
IP65.



Luminous Intensity Distribution

