



FDV SPEC SHEET

Universal G2 IP44 Base
Art. no: 102472-MW-105-3



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| LIGHT TECHNICAL | |
|--------------------------|-------------------|
| Lightsource Type: | LED (replaceable) |
| Lumen Output: | 6100 |
| Lumen LED (tc=25): | 6500 |
| Beam Angle: | 105° |
| CCT (Color Temperature): | 3000-4000K |
| CRI / Ra: | 80 |
| Color Code: | 830/840 |
| MacAdam (SDCM): | 3 |
| Lens (Diffuser): | Opal |
| UGR (<=): | 22 |

| MOUNTING / CONNECTION | |
|-----------------------|------------------|
| Connection: | QuickConnect |
| Through-wiring (mm2): | 5x2,5 |
| Mounting: | Surface, Ceiling |

| ELECTRICAL DATA | |
|--------------------------------------|-------------|
| Dimming: | None |
| Output Hz: | / |
| Flickerfree: | Yes |
| Flicker metric (Pst LM) <: | 1 |
| Stroboscopic effect metric (SVM) <: | 0,4 |
| System Power [W]: | 40/35/29/23 |
| System Voltage [V]: | 230V 50Hz |
| Protection Class: | 1 |
| Max load pr circuit - B10: | 13 |
| Max load pr circuit - B16: | 22 |
| Max load pr circuit - C10: | 22 |
| Max load pr circuit - C16: | 37 |
| Leakage current [mA]: | 0,7 |
| Inrush current I _{max} [A]: | 30 |
| Inrush current time [µs]: | 190 |
| Socket / Cap-Base: | N/A |
| Current Output [mA]: | 60mA |



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Lighting Solutions

PRODUCT

| | |
|-----------------------------|-----------------|
| Ingress Protection: | IP44 |
| Impact Protection: | IK07 |
| Operating Temperature [°C]: | -20 - 40 |
| Lifetime [h]: | L80B10: 100 000 |
| Color: | White |
| RAL: | RAL9003 |
| Length [mm]: | 1200 |
| Height [mm]: | 52 |
| Width [mm]: | 156 |
| Weight [kg]: | 2,2 |
| Housing Material : | Metal |