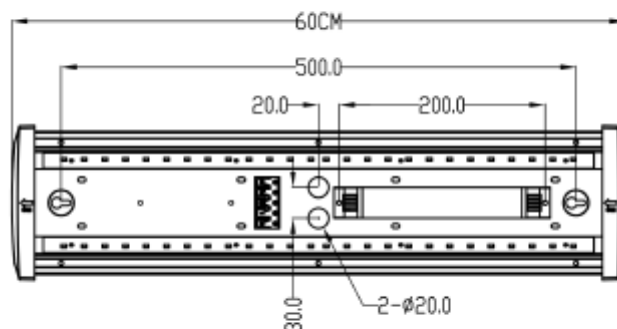




## FDV SPEC SHEET

Universal IP44

Art. no: 8070-105-3



# Universal IP44



Art. no: 8070-105-3

### LIGHT TECHNICAL

|                          |                |
|--------------------------|----------------|
| Lightsource Type:        | LED (built in) |
| Lumen Output:            | 1782           |
| Lumen LED (tc=25):       | 2000           |
| Beam Angle:              | 105°           |
| CCT (Color Temperature): | 3000           |
| CRI / Ra:                | 80             |
| Color Code:              | 830            |
| MacAdam (SDCM):          | 3              |
| Lens (Diffuser):         | PMMA Opal      |

### MOUNTING / CONNECTION

|             |                  |
|-------------|------------------|
| Connection: | QuickConnect     |
| Mounting:   | Ceiling, Surface |

### PRODUCT

|                             |                 |
|-----------------------------|-----------------|
| Ingress Protection:         | IP44            |
| Operating Temperature [°C]: | -20 - 25        |
| Lifetime [h]:               | L80B10: 100 000 |
| Color:                      | White           |
| Length [mm]:                | 600             |
| Height [mm]:                | 50              |
| Width [mm]:                 | 160             |

### ELECTRICAL DATA

|                                      |           |
|--------------------------------------|-----------|
| Dimming:                             | None      |
| System Power [W]:                    | 16        |
| System Voltage [V]:                  | 230V 50Hz |
| Protection Class:                    | 1         |
| Max load pr circuit - B10:           | 45        |
| Max load pr circuit - B16:           | 72        |
| Max load pr circuit - C10:           | 70        |
| Max load pr circuit - C16:           | 112       |
| Inrush current I <sub>max</sub> [A]: | 11,6      |
| Inrush current time [µs]:            | 220       |
| Socket / Cap-Base:                   | N/A       |