



FDV SPEC SHEET

Phoenix
Art. no: 3450-TW-140-2-ddd



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LIGHT TECHNICAL

| | |
|--------------------------|----------------|
| Lightsource Type: | LED (built in) |
| Lumen Output: | 5800 |
| Lumen LED (tc=25): | 6000 |
| Beam Angle: | 140/80° |
| CCT (Color Temperature): | 3/4/5700 |
| CRI / Ra: | 80 |
| Color Code: | 830/840/857 |
| MacAdam (SDCM): | 3 |
| Lens (Diffuser): | Lens |
| UGR (<=): | 19 |

MOUNTING / CONNECTION

| | |
|-------------|------------------|
| Connection: | Cable 3m |
| Mounting: | Pendant, Ceiling |



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| PRODUCT | |
|-----------------------------|--------------|
| Ingress Protection: | IP20 |
| Impact Protection: | IK06 |
| Operating Temperature [°C]: | -25 - 45 |
| Lifetime [h]: | L80: 100 000 |
| Color: | Black |
| RAL: | RAL7021 |
| Length [mm]: | 1285 |
| Height [mm]: | 76 |
| Width [mm]: | 48 |
| Weight [kg]: | 3,75 |
| Housing Material : | Aluminium |

| ELECTRICAL DATA | |
|------------------------------------|----------------------|
| Dimming: | DALI2 |
| Dimming Output Type: | Amplitude Modulation |
| Flickerfree: | Yes |
| Standby power Psb (W) <: | 0,5 |
| Flicker metric (Pst LM) <: | 0,02 |
| Stroboscopic effect metric (SVM) < | 0,019 |
| System Power [W]: | 60 |
| System Voltage [V]: | 230V 50Hz |
| Protection Class: | 1 |
| Max load pr circuit - B10: | 22 |
| Max load pr circuit - B16: | 36 |
| Max load pr circuit - C10: | 22 |
| Max load pr circuit - C16: | 36 |
| Leakage current [mA]: | 0,7 |
| Inrush current Imax [A]: | 11,8 |
| Inrush current time [µs]: | 168 |
| Socket / Cap-Base: | N/A |
| Current Output [mA]: | 1483 |
| Voltage Forward Min [V]: | 8,7 |
| Voltage Forward Max [V]: | 9,6 |