



FDV SPEC SHEET

Cold 5 Mini

Art. no: 1107-50-2



Lighting Solutions



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LIGHT TECHNICAL

| | |
|--------------------------|----------------|
| Lightsource Type: | LED (built in) |
| Lumen Output: | 710 |
| Lumen LED (tc=25): | 1000 |
| Beam Angle: | 50° |
| CCT (Color Temperature): | 3000 |
| CRI / Ra: | 90 |
| Color Code: | 927 |
| Lens (Diffuser): | N/A |

MOUNTING / CONNECTION

| | |
|---------------|-------------------|
| Connection: | Terminal |
| Cut-out [mm]: | 98*27 |
| Mounting: | Recessed, Ceiling |



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| PRODUCT | |
|---------------------|-----------------|
| Ingress Protection: | IP20 |
| Impact Protection: | IK00 |
| Lifetime [h]: | L80B10: 100 000 |
| Color: | Black |
| RAL: | RAL9003 |
| Length [mm]: | 105 |
| Height [mm]: | 50 |
| Width [mm]: | 33 |
| Weight [kg]: | 0,26 |
| Housing Material : | Aluminium |
| Diffuser Material: | Polycarbonate |

| ELECTRICAL DATA | |
|------------------------------------|-------------------------|
| UGR (<=): | 11 |
| Dimming: | Phase-Cut |
| Dimming Output Type: | Amplitude Modulation |
| Dimming Phasecut Type: | Leading / Trailing edge |
| Flickerfree: | Yes |
| Standby power Psb (W) <: | 0,5 |
| Flicker metric (Pst LM) <: | 1 |
| Stroboscopic effect metric (SVM) < | 0,4 |
| System Power [W]: | 10,5 |
| System Voltage [V]: | 230V 50Hz |
| Protection Class: | 2 |
| Max load pr circuit - B10: | 125 |
| Max load pr circuit - B16: | 200 |
| Max load pr circuit - C10: | 125 |
| Max load pr circuit - C16: | 200 |
| Leakage current [mA]: | 0,7 |
| Inrush current Imax [A]: | 5 |
| Inrush current time [µs]: | 300 |
| Current Output [mA]: | 7 |
| Voltage Forward Min [V]: | 14 |
| Voltage Forward Max [V]: | 16 |