



## FDV SPEC SHEET

C Line

Art. no: 102516-2-01-1



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| LIGHT TECHNICAL          |                   |
|--------------------------|-------------------|
| Lightsource Type:        | LED (replaceable) |
| Lumen Output:            | 10793             |
| Lumen LED (tc=25):       | 12100             |
| Beam Angle:              | 90°               |
| CCT (Color Temperature): | 4000              |
| CRI / Ra:                | 80                |
| Color Code:              | 840               |
| MacAdam (SDCM):          | 3                 |
| Lens (Diffuser):         | Clear             |

| ELECTRICAL DATA                    |             |
|------------------------------------|-------------|
| Dimming:                           | None        |
| Output Hz:                         | 80000       |
| Flickerfree:                       | Yes         |
| Standby power Psb (W) <:           | 50          |
| Flicker metric (Pst LM) <:         | 0,0285      |
| Stroboscopic effect metric (SVM) < | 0,004       |
| System Power [W]:                  | 60/50/42/33 |
| System Voltage [V]:                | 230V 50Hz   |
| Protection Class:                  | 1           |
| Max load pr circuit - B10:         | 11          |
| Max load pr circuit - B16:         | 18          |
| Max load pr circuit - C10:         | 18          |
| Max load pr circuit - C16:         | 29          |
| Inrush current Imax [A]:           | 23          |
| Inrush current time [µs]:          | 242         |
| Current Output [mA]:               | 70          |



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| PRODUCT                     |              |
|-----------------------------|--------------|
| Ingress Protection:         | IP23         |
| Impact Protection:          | IK08         |
| Operating Temperature [°C]: | -20 - 40     |
| Lifetime [h]:               | L80: 100 000 |
| Color:                      | Steel        |
| Length [mm]:                | 1250         |
| Height [mm]:                | 50           |
| Width [mm]:                 | 76           |
| Weight [kg]:                | 2,04         |

| MOUNTING / CONNECTION |                  |
|-----------------------|------------------|
| Connection:           | Quickconnectx2   |
| Mounting:             | Surface, Ceiling |