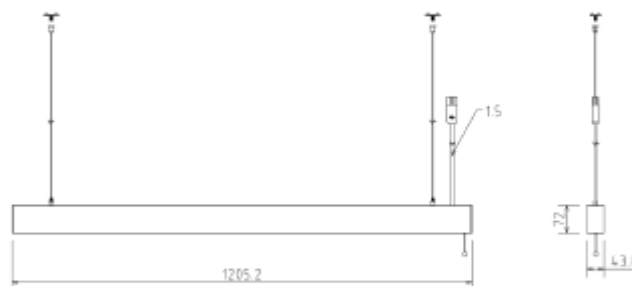




FDV SPEC SHEET

Benu NWC

Art. no: 3730-NW-110-3



Benu NWC



Art. no: 3730-NW-110-3

LIGHT TECHNICAL

| | |
|---------------------------------|----------------|
| Lightsource Type: | LED (built in) |
| Lumen Output: | 4600 |
| Lumen LED (tc=25): | 5600 |
| Beam Angle: | 110° / 75° |
| CCT (Color Temperature): | 3000-4000K |
| Preset CCT (Color Temperature): | 3000 |
| CRI / Ra: | 90 |
| Color Code: | 930/940 |
| MacAdam (SDCM): | 3 |
| Lens (Diffuser): | Micropris. |
| UGR (<=): | 19 |

MOUNTING / CONNECTION

| | |
|-------------|-----------------------------|
| Connection: | 18i3 Quick connection |
| Mounting: | Suspended, Pendant, Ceiling |



FDV SPEC SHEET

Benu NWC

Art. no: 3730-NW-110-3



| PRODUCT | | ELECTRICAL DATA | |
|-----------------------------|--------------|------------------------------------|----------------------|
| Ingress Protection: | IP20 | Dimming: | 1-10V |
| Impact Protection: | IK02 | Dimming Output Type: | Amplitude Modulation |
| Operating Temperature [°C]: | -25 - 45 | Output Hz: | NA |
| Lifetime [h]: | L80: 100 000 | Flickerfree: | Yes |
| Color: | White | Standby power Psb (W) <: | 0,5 |
| RAL: | RAL9003 | Flicker metric (Pst LM) <: | 0,003 |
| Length [mm]: | 1205 | Stroboscopic effect metric (SVM) < | 0 |
| Height [mm]: | 72 | System Power [W]: | 50 |
| Width [mm]: | 44 | System Voltage [V]: | 230V 50Hz |
| Weight [kg]: | 5,1 | Protection Class: | 1 |
| Housing Material : | Aluminium | Max load pr circuit - B10: | 26 |
| Diffuser Material: | PMMA | Max load pr circuit - B16: | 41 |
| Material 2: | Steel | Max load pr circuit - C10: | 26 |
| | | Max load pr circuit - C16: | 41 |
| | | Leakage current [mA]: | 0,64 |
| | | Inrush current Imax [A]: | 9,63 |
| | | Inrush current time [µs]: | 156 |
| | | Socket / Cap-Base: | N/A |
| | | Current Output [mA]: | 1236 |
| | | Voltage Forward Min [V]: | 2,9 |
| | | Voltage Forward Max [V]: | 3,3 |
| | | Emergency light [h]: | No Emergency light |
| | | Emergency light testing: | N/A |