v.a. IP20 | IK06

v.l. IP54 | DIMM DIG | RG0

Colour quality | LOW FLICKER

CLD-DD (PUSH)

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DXF 2D
- 845.dxf

Montaggi
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- 845 Comfort Panel LED - HCL BASIC - 20200211.zip

845 Comfort Panel TW - BASIC

Comfort Panel comes in either a square or rectangular shape that can be easily installed into ceilings. It is equipped with fast connectors, avoiding the need to open the unit. Its shape guarantees uniform light distribution, while the white-light LEDs generate high light quality, ensuring the best visual comfort.
The Basic version has a point to point operation Housing: in sheet steel, contact mounting on the cross T structure.
Diffuser: in opal engineering plastic with high thermal transmittance.
Wiring: rapid wring connection, the fixture does not need to be opened.
Luminous flux maintenance 80% 50000h (L80B20)
Photobiological safety class: exempt group
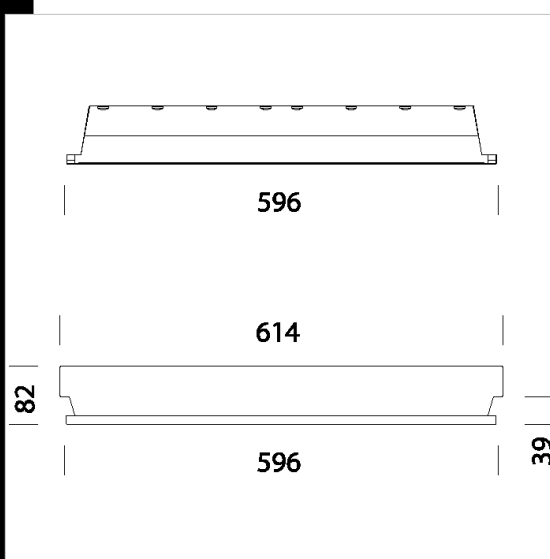Power factor 0,95
• Colour temperature adjustment range from 2700K to 6500K on a linear scale
• CRI 90 MacAdams 3 • Full 3% to 100% dimming range • Switch-off fading
• <4% flicker   • Constant colour temperature over the entire dimming range
  colourSWITCH function A conventional pushbutton can be used to control the system via colourSWITCH. Use of pushbutton with indicator lamp is not permitted. If the device is controlled via DALI/DSI, colourSWITCH is not available. For control via a pushbutton different settings can be made: • Short press: setting the colour temperature via colourSWITCH mode with 9 values between 2,700 and 6,500 K. • Long press (> 1 s): stepless setting of colour temperature.   After completion the colour temperature direction will be inverted. In installations with LED Drivers with different colour temperature or opposite colour temperature directions (e.g. after a system extension), all LED Drivers can be synchronized to 4,500 K by a 10 s push.
switchDIM function Integrated switchDIM function allows a direct connection of a pushbutton for dimming and switching. Brief push (< 0.6 s) switches LED Driver ON and OFF. The dim level is saved at power-down and restored at power-up. When the pushbutton is held, LED modules are dimmed. After releasing and pushing the pushbutton the LED modules are dimmed in the opposite direction. In installations with LED Drivers with different dimming levels or opposite dimming directions (e.g. after a system extension), all LED Drivers can be synchronized to 50 % dimming level by a 10 s push. Use of pushbutton with indicator lamp is not permitted.   • Possibility of manual selection of light colour throughout the day
• No circadian cycle

596

614

82

596

39

Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour
150223-0024	CLD	5,49	LED-3479lm-2700-6500K-CRI 90	35 W	WHITE

Accessori

- 320 steel safety cord

The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The W tot column indicates the total wattage absorbed by the system without exceeding 10% of the indicated