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810 Comfortsquare - 76°

in order to create a balance between artificial and natural light. For example, cold lights should be used in places where people need to concentrate, while warmer lights should be used in places where people relax. Disano offers a great variety of products to implement this lighting philosophy a finance leature user leature to provide a structure of an end in places where we appendence to concentrate.

The Human Centric Lighting approach puts the spotlight on people's health

in offices, lecture rooms, hospitals and in places where we spend most of our days. Comfortsquare is the latest born in Disano's series of recessed LED fixtures

that use the shape of a light panel, a solution which is becoming an increasingly popular choice in offices, healthcare structures and retail spaces. The excellent light distribution and anti-glare optics (UGR <16 and UGR <19) favour maximum efficiency and visual comfort.

Moreover, their versatile use makes these fixtures suited in virtually any interior lighting design.

Housing: self-extinguishing injection-moulded polycarbonate in RAL 9016 colour. Gear box in white-coated 7/10 thickness steel sheet. Optics: secondary lenses in PMMA with high transparency and non-yellowing properties, and two photometric distributions with wide and middle beam angles. Coating: ceiling version in anaphoresis bath with acrylic white enamelling, UV-stabilized. UGR glare index: UGR<16 (21W) - UGR<19 (in any situation) - EN 12464. LED: power factor 0.9. Luminous flux maintenance 80% 100.000h (L80B20). Luminous flux maintenance 90% 50.000h (L90B10). Photobiological safety class: Exempt group.

Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour
150340-00	CLD	4,04	LED-3321Im-4000K - 76°-CRI 80	21 W	WHITE
150340-39	CLD CELL	3,83	LED-3172Im-3000K - 76°-CRI 80	21 W	WHITE
150341-00	CLD	4,01	LED-4261Im-4000K - 76°-CRI 80	28 W	WHITE
150341-39	CLD	4,05	LED-4069Im-3000K - 76°-CRI 80	28 W	WHITE
150340-0041	CLD-D-D	3,83	LED-3321Im-4000K - 76°-CRI 80	21 W	WHITE
150340-3941	CLD CELL-D-D	4,09	LED-3172lm-3000K - 76°-CRI 80	21 W	WHITE
150341-0041	CLD-D-D	4,09	LED-4261Im-4000K - 76°-CRI 80	28 W	WHITE
150341-3941	CLD CELL-D-D	4,10	LED-4069Im-3000K - 76°-CRI 80	28 W	WHITE
150340-19	CLD	3,88	LED-3321Im-4000K - 76°-CRI 80	21 W	WHITE
150340-1928	CLD CELL	4,10	LED-3172lm-3000K - 76°-CRI 80	21 W	WHITE
150341-19	CLD	3,88	LED-4261lm-4000K - 76°-CRI 80	28 W	WHITE
150341-1928	CLD CELL	4,10	LED-4069lm-3000K - 76°-CRI 80	28 W	WHITE

Accessori



595



- 595 frame 600x600 h70mm

595

- 907 Springs



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