

## Product information Lunexo D2 CDP-I 5500 840 ETDD 01 TOC: 6828251



### Luminaire type

Exclusive rectangular surface-mounted LED luminaire with rounded corners and visible light edge.

### Applications

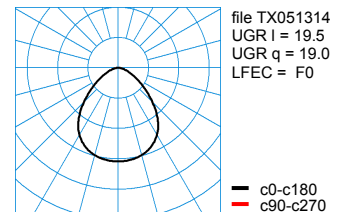
For innovative and prestigious office lighting.

### Mounting methods

Surface-mounted luminaire for ceiling mounting in indoor rooms. For single luminaire applications.

### Optical system

With inner CDP-I microprismatics. Frosted PMMA cover with lateral light emission edge. Soft light effect with complete glare illumination. VDU-compliant according to EN 12464-1.



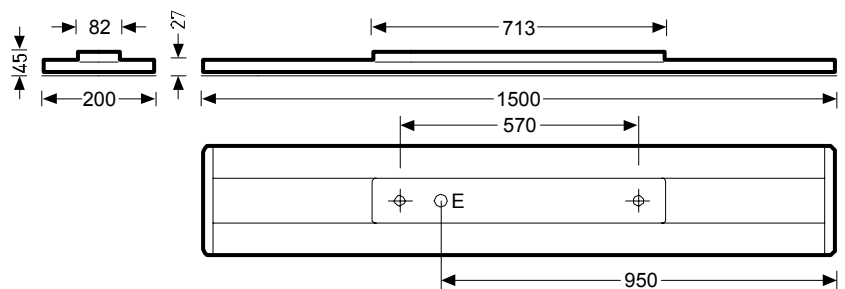
Colour	white ( ...01)
Weight	10.0 kg
Safety class	I
Hot wire test	650 °C
Impact resistance	0,2 J
Degree of protection	IP20
LFEC	F0
Cibse	BZ 3
LOR	1,00

### LED system

Luminaire luminous flux 5500 lm, connected load 58 W, luminous efficiency of luminaire 95 lm/W. Light colour neutral white, colour temperature 4000 K, colour rendering index Ra > 80. Service life L80(t<sub>q</sub> 25 °C) = 70,000 h, service life L85(t<sub>q</sub> 25 °C) = 50,000 h.

### Luminaire body

Luminaire body of extruded aluminium profile. End caps of die-cast aluminium. Luminaire body white powder-coated. Dimensions (L x W): 1500 mm x 200 mm, luminaire height 45 mm.



### Electrical version

With electronic transformer, digitally dimmable (DALI). Number of occupied DALI devices: 1.

### Specification text

Exclusive rectangular surface-mounted LED luminaire with rounded corners and visible light edge. Surface-mounted luminaire for ceiling mounting in indoor rooms. For single luminaire applications. With inner CDP-I microprismatics. Frosted PMMA cover with lateral light emission edge. Soft light effect with complete glare illumination. VDU-compliant according to EN 12464-1. Luminaire luminous flux 5500 lm, connected load 58 W, luminous efficiency of luminaire 95 lm/W. Light colour neutral white, colour temperature 4000 K, colour rendering index Ra > 80. Service life L80(t<sub>q</sub> 25 °C) = 70,000 h, service life L85(t<sub>q</sub> 25 °C) = 50,000 h. Luminaire body of extruded aluminium profile. End caps of die-cast aluminium. Luminaire body white powder-coated. Dimensions (L x W): 1500 mm x 200 mm, luminaire height 45 mm. Safety class I, protection rating IP20, impact resistance IK02/0,2 J, heat resistance 650 °C. With electronic transformer, digitally dimmable (DALI).

### available accessories

TOC:	article
4601700	ZAA/01 Ans-Dose rund vp
4601800	ZAA/03 Ans-Dose rund vp
4691700	ZAE/01 515
4691800	ZAE/03 515