

# CORONA C LED1X4450 E908 T830 DPRZ LT80 W625 • 1102644



Product:	Corona C LED1x4450 E908 T830 DPRZ LT80 W625
Order code:	1102644
Family:	Corona C LED
Product group:	Recessed luminaires

System power\*, W:

## GENERAL DATA

220-240V, 50/60Hz

Description:	Recessed mounted decorative LED luminaire Light distribution type: direct Optical system: low glare matt micro-prismatic (DPRZ LT80) or
	high transmission opal (OP LT80) diffuser, PMMA Housing: steel Colour: white (RAL9003)
Instalation:	In modular suspended ceilings (600/625), in ceilings with cut-out openings (mounting frame to be ordered separately). Push-in terminal, $2x1.5mm2$
Environment	Indoor
Application	office, education, corridor, retail, public place

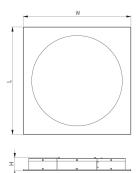
38.5

#### **ELECTRICAL DATA**

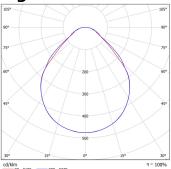
Mains voltage:

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Power factor:	>0,95	Control gear:	ECG on/off
Inrush current (Imax/time):	5A 50µsec	Connection:	Push-in terminal, 2x1.5mm2
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	4208	System efficacy, Im/W:	109
CRI (Ra):	80+	сст, к:	3000
Light Distribution:	Symmetrical wide beam (76125 )	Distribution Type:	Direct
Beam angle, °:	91	UGR index:	≤19
LED lifetime, h:	100000/L80B50	Ripple current (≤120 Hz), %:	±3
TECHNICAL DATA			
Net weight, kg:	3.3	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0325	Pallet quantity, pcs:	30
Dimensions, mm:	622x622x70		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	II
Ingress protection code:	IP40/20	Mechanical impact resistance:	IK05
EEC:	E	Certificates:	CE, UKCA, RoHS
Warranty:	3 years (5 years – see warranty Ts and Cs)		

### Technical drawing (.jpg)



# Light distribution curve (.jpg)



Note:

Tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25 C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification. Photos are for illustrational purposes only. The exact appearance of the product may vary depending on the monitor settings, options selected and other factors.

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