

CleanLUX 5

602 x 602 x 85mm

- Surface mounted luminaire
- Light Distribution: Direct
- Optical System: Opal Acrylic Diffuser
- Housing: Steel
- Colour: White



TECHNICAL DATA SHEET

ELECTRICAL DATA

Main Voltage:	220-240V, 0/50/60Hz
Power Factor:	>0,95
Integrated Sensor:	None

System power*, W:	25.9w
Control gear:	ECG On/off or Dali

LIGHTING DATA

Luminaire output*,lm(ta+25°C):	3151lm to 8780lm
CRI (Ra):	80+
SDCM:	3
Distribution Type:	Direct
UGR Index:	<22

System efficacy, lm/W:	Up to 138
CCT, K:	3000 / 4000
Light Distribution:	Direct
Beam angle, °:	106x106
LED lifetime, h:	100000/L80B10

TECHNICAL DATA

Dimensions, mm:	L:602 W:602 H:85
Net weight, kg:	5

Quantity in package, pcs:	1
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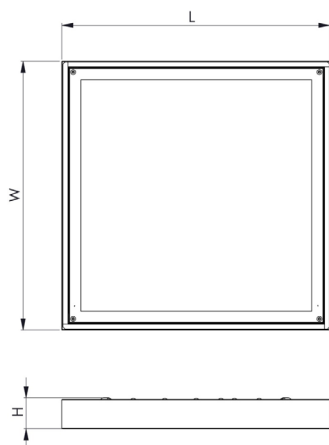
STANDARDS

Operating temperature range, °C:	ta -10...+35
Ingress protection code:	IP65

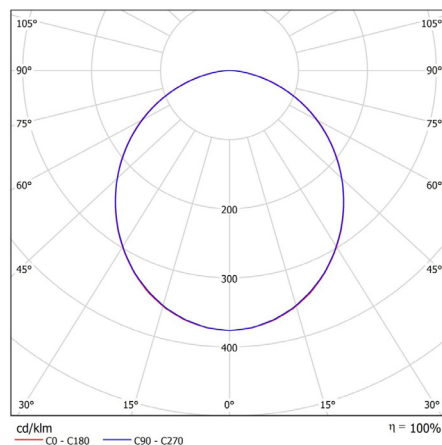
Mechanical impact resistance:	IK05
Certificates:	CE, UKCA, ROHS

Note: Tolerance range for optical and electrical data: $\pm 10\%$. 4C LIGHTING SOLUTIONS is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification.

TECHNICAL DRAWING



LIGHT DISTRIBUTION CURVE



PRODUCTS

COLOUR (K)	LUMINAIRE OUTPUT (LLM)	POWER (W)	EFFICACY (LLM/W)	PART CODE
3000	3151	25.9	122	CLLX5/3200/3K
3000	4110	33	125	CLLX5/4100/3K
3000	4202	34.5	122	CLLX5/4200/3K
3000	5480	44	125	CLLX5/5500/3K
3000	3886	32.5	120	CLLX5/3900/3K
3000	4490	38.4	117	CLLX5/4500/3K
3000	6207	56.6	110	CLLX5/6200/3K
3000	4202	34.5	112	CLLX5/4200/3K
3000	5822	50.1	116	CLLX5/5800/3K
3000	8733	71.4	122	CLLX5/87003K
4000	3322	25.9	128	CLLX5/3300/4K
4000	4332	32.4	134	CLLX5/4300/4K
4000	4429	33.8	131	CLLX5/4400/4K
4000	5776	42.8	135	CLLX5/5800/4K
4000	4060	32.5	125	CLLX5/4100/4K
4000	4691	38.4	122	CLLX5/4700/4K
4000	6485	56.6	115	CLLX5/6500/4K
4000	4429	33.8	131	CLLX5/4400/4K
4000	6137	48.5	127	CLLX5/6100/4K
4000	8780	68.2	129	CLLX5/8800/4K

OPTIONS

	PART CODE		PART CODE
DALI driver	/DD	4C MESH	/MM
3 Hour emergency	/E3S	4C MESH with Sensor	/MMS
3 hour DALI emergency	/E3D	Integrated DALI sensor	/IDS

EXAMPLE PART CODE: CLLX5/3300/4K/DD/E3D

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