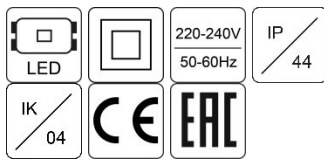


CRUX P LED

Downlights



Description: Recessed mounted LED spotlight
Light distribution type: direct
Optical system: opal polycarbonate diffuser
Housing: aluminium
Colour: white (RAL9016)

General data: Mains voltage: 220-240V, 0/50/60Hz
LED lifetime, h: 50000/L70B50
SDCM: 5
Protection class IEC: II
Ingress protection code: IP44
Mechanical impact resistance: IK04
Operating temperature range, °C: ta 0...+35

Installation: In ceilings with cut-out openings (mounting brackets included). Cable, 0.1m, 2x0.75mm²

Environment: Indoor

Application: Office, education, hotel, corridor, bathroom, retail, showroom, public place

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI	CCT*, K	Weight, kg
Crux P LED1x1000 E899 T830 OP	113	113	55	1000	10,0	100	80+	3000	0,33
Crux P LED1x1400 E900 T830 OP	143	143	59	1400	14,0	100	80+	3000	0,38
Crux P LED1x2000 E902 T830 OP	200	200	68	2000	20,0	100	80+	3000	0,67
Crux P LED1x1000 E899 T840 OP	113	113	55	1025	10,0	103	80+	4000	0,33
Crux P LED1x1400 E900 T840 OP	143	143	59	1435	14,0	103	80+	4000	0,38
Crux P LED1x2000 E902 T840 OP	200	200	68	2050	20,0	103	80+	4000	0,67

* 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

Available options:

DALI	Driver with DALI interface and switch-control dimming	Europlug-1.5m	2-pole "Europlug" type plug with 2x1.0mm ² 1.5m cable
EM3B	Emergency version 3 hours (best available technology)	Europlug-3.0m	2-pole "Europlug" type plug with 2x1.0mm ² 3.0m cable
EM3A	Emergency version equipped with an autonomous testing system, 3 hours	QBX3-0.1m	3-pole quick connection box on 0.1m cable, push-in terminal, 3x2x2.5mm ²
EM3D	Emergency version 3 hours with DALI interface	T830	Colour temperature 3000K, CRI 80+
WIE3-0.5m	3-pole "Wieland- Gesis classic" type or compatible connector with 0.5m cable	T840	Colour temperature 4000K, CRI 80+
WIE5D-0.5m	5-pole DALI "Wieland- Gesis classic" type or compatible connector with 0.5m cable		

