

CRUX LED1X1400 E310 T840 OP • 1019664

220-240V, 0/50/60Hz



Product:	Crux LED1x1400 E310 T840 OP	
Order code:	1019664	
Family:	Crux LED	
Product group:	Downlights	

System power*, W:

GENERAL DATA

Description:	Recessed mounted LED downlight Light distribution type: direct Optical system: opal polycarbonate diffuser Housing: aluminium Colour: white (RAL9016)	
Instalation:	In ceilings with cut-out openings (mounting brackets included). Screw terminal, 2x1x1.5mm2	
Environment	Indoor	
Application	office, education, corridor, retail, public place, showroom, hotel, bathroom	

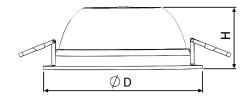
11.8

ELECTRICAL DATA

Mains voltage:

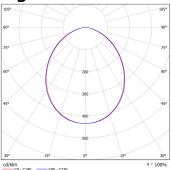
Power factor:	>0,95	Control gear:	ECG on/off
Integrated sensor:	None	Connection:	Push-in terminal, 2x1.5mm2
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
System efficacy, lm/W:	112	CRI (Ra):	80+
сст, к:	4000	SDCM:	3
Light Distribution:	Symmetrical wide beam (76125)	Distribution Type:	Direct
Beam angle, °:	96	UGR index:	≤22
LED lifetime, h:	75000/L80B50		
TECHNICAL DATA			
Net weight, kg:	0.9	Mounting holes/cut-out dimensions, mm:	d220
Quantity in package, pcs:	1	Packaging volume, m3/pcs:	0.0062475
Pallet quantity, pcs:	140		
Dimensions, mm:	235x235x90		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	II
Ingress protection code:	IP44	Mechanical impact resistance:	IK04
EEC:	=IF(S5298<>0,IF(S5298>=10	7,"Æertifi&at¢,s:")	CE, RoHS
Warranty:	3 years		
Technical drawing (.ing)			

Technical drawing (.jpg)



\emptyset D, mm	A, mm	H, mm	
200	185	00	
235	220	90	

Light distribution curve (.jpg)



Note:

Tolerance range for optical and electrical data: $\pm 10\%$. 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

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