

DELPHINUS LED1X2550 D745 T940 R60 • 1101345



Product:	Delphinus LED1x2550 D745 T940 R60	
Order code: 1101345		
Family: Delphinus LED		
Product group:	o: Spotlights	

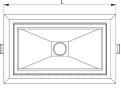
GENERAL DATA

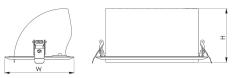
Description:	Recessed mounted adjustable LED spotlight	
	Light distribution type: direct	
	Optical system: faceted aluminium reflector, 60°, tilting 90°,	
	tempered glass diffuser	
	Housing: aluminium	
	Colour: white (RAL 9016)	
Instalation:	In ceilings with cut-out openings (mounting brackets included). Push-in terminal, 2x1x1.5mm2	
Environment	Indoor	
Application	retail, public place, showroom, exhibition	

ELECTRICAL DATA

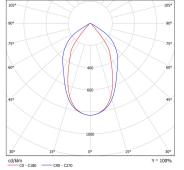
Mains voltage:	220-240V, 50-60Hz	System power*, W:	19.3
Power factor:	0.95	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	1
Inrush current (Imax/time):	10A/ 200µs	Overvoltage protection:	
Connection:	Push-in terminal, 2x1x1.5mm2		
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, Im(ta+25°C):	2228	System efficacy, lm/W:	115
CRI (Ra):	90+	ССТ, К:	4000
SDCM:	3	Light Distribution:	Medium-medium beam (C0- C180 plane 31°75°, C90-C27(plane 31°75°)
Distribution Type:	Direct	Beam angle, °:	55x74
LED lifetime, h:	50000/L80B10	Ripple current (≤120 Hz), %:	≤1
TECHNICAL DATA			
Net weight, kg:	2.5	Mounting holes/cut-out dimensions, mm:	223x133
Quantity in package, pcs:	1	Packaging volume, m3/pcs:	0.0047
Pallet quantity, pcs:	180		
Dimensions, mm:	236x146x107		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	II
Ingress protection code:	IP40	Mechanical impact resistance:	IK02
EEC:	D	Certificates:	CE, UKCA, RoHS

Technical drawing (.jpg)





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. 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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