NORTHCLIFFE MAKING LIFE BRIGHTER

DELPHINUS LED1X5250 D747 T940 R60 • 1101737



Product:	Delphinus LED1x5250 D747 T940 R60	
Order code:	1101737	
Family:	Delphinus LED	
Product group:	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		

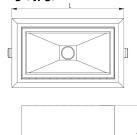
ELECTRICAL DATA

Mains voltage:	220-240V, 50-60Hz	System power*, W:	46.6
Power factor:	0.95	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	1
Surge protection (L/N to PE), kV:	2	Inrush current (Imax/time):	25A/ 250µs
Overvoltage protection:	320V AC, 1h	Connection:	Push-in terminal, 2x1x1.5mm2
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	4770	System efficacy, Im/W:	102
CRI (Ra):	90+	ССТ, К:	4000
SDCM:	3	Light Distribution:	Medium-medium beam (C0- C180 plane 31°75°, C90-C270 plane 31°75°)
Distribution Type:	Direct	Beam angle, °:	55x74
LED lifetime, h:	50000/L80B10	Ripple current (≤120 Hz), %:	≤5
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:	E		

Warranty:

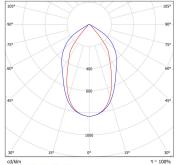
3 years (5 years – see warranty Ts and Cs)

Technical drawing (.jpg)





Light distribution curve (.jpg)



Note:

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