

PEGASUS H LED2X2500 E832 T830 R40 • 1101072


Product:	Pegasus H LED2x2500 E832 T830 R40
Order code:	1101072
Family:	Pegasus H LED
Product group:	Spotlights

GENERAL DATA

Description:	Recessed mounted adjustable LED spotlight Light distribution type: direct Optical system: faceted aluminium reflector, clear PMMA diffuser Housing: aluminium Colour: white (RAL 9016)
Installation:	In ceilings with cut-out openings (mounting brackets included). Push-in terminal, 2x1.5mm2
Environment	Indoor
Application	retail, public place, showroom, museum, exhibition

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	37.3
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):	5A/ 50µs
Overvoltage protection:	320V AC, 1h	Connection:	Push-in terminal, 2x1.5mm2

LIGHTING DATA

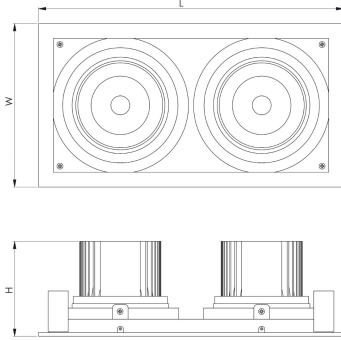
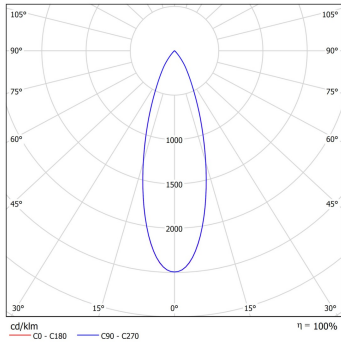
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	4888	System efficacy, lm/W:	131
CRI (Ra):	80+	CCT, K:	3000
SDCM:	3	Light Distribution:	Symmetrical medium beam (31 ...75)
Distribution Type:	Direct	Beam angle, °:	32
LED lifetime, h:	60000/L80B10	Ripple current (≤120 Hz), %:	≤3

TECHNICAL DATA

Net weight, kg:	2.4	Mounting holes/cut-out dimensions, mm:	340x165
Quantity in package, pcs:	1	Packaging volume, m3/pcs:	0.0088
Pallet quantity, pcs:	100		
Dimensions, mm:	350x175x119		

STANDARDS

Operating temperature range, °C:	ta 0...+35	Protection class IEC:	II
Ingress protection code:	IP20	Mechanical impact resistance:	IK02
EEC:	D	Certificates:	CE, UKCA, RoHS
Warranty:	3 years (5 years - see warranty)		

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.