

CAPHEUS B LED1X2500 G604 T840 R40 RAL9017 • 1107562


Product:	Capheus B LED1x2500 G604 T840 R40 RAL9017
Order code:	1107562
Family:	Capheus B LED
Product group:	Spotlights

GENERAL DATA

Description:	Track mounted adjustable LED spotlight Light distribution type: direct Optical system: faceted aluminium reflector, clear PMMA diffuser Housing: aluminium Colour: black (RAL9017)
Installation:	In 3-phase track. Track adaptor (3-phase + N) with phase selector
Environment	Indoor
Application	retail, public place, showroom, museum, exhibition

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	18.7
Power factor:	0.95	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	2
Surge protection (L/N to PE), kV:	1	Inrush current (Imax/time):	18A /3μs
Connection:	Track adaptor (3-phase + N) with phase selector		

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	2583	System efficacy, lm/W:	138
CRI (Ra):	80+	CCT, K:	4000
SDCM:	3	Light Distribution:	Symmetrical medium beam (31 ...75)
Distribution Type:	Direct	Beam angle, °:	39
LED lifetime, h:	60000/L80B10	Ripple current (≤120 Hz), %:	≤3

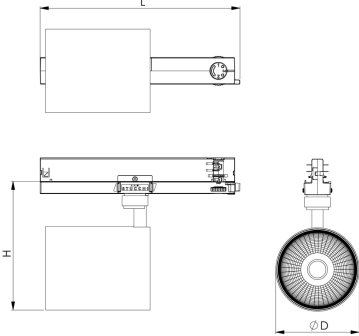
TECHNICAL DATA

Net weight, kg:	0.6	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0034	Pallet quantity, pcs:	250
Dimensions, mm:	170x82x164		

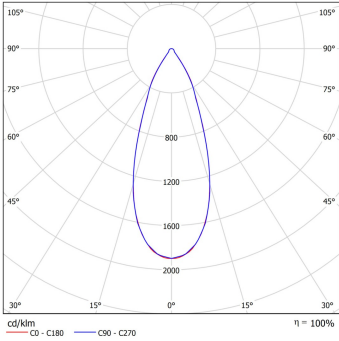
STANDARDS

Operating temperature range, °C:	ta 0...+35	Protection class IEC:	II
Ingress protection code:	IP20	Mechanical impact resistance:	IK02
EEC:	C	Certificates:	CE, UKCA, RoHS
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: ±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.