

KALI LED1X1900 D749 T940 R60 • 1101228


Product:	Kali LED1x1900 D749 T940 R60
Order code:	1101228
Family:	Kali LED
Product group:	Spotlights

GENERAL DATA

Description:	Track mounted adjustable LED spotlight Light distribution type: direct Optical system: faceted aluminium reflector, 60°, tempered glass diffuser Housing: aluminium Colour: white (RAL9016)
Installation:	In 3-phase track. Track adaptor (3-phase + N) with phase selector
Environment	Indoor
Application	retail, public place, showroom, exhibition

ELECTRICAL DATA

Mains voltage:	220-240V, 50/60Hz	System power*, W:	12.8
Power factor:	0.92	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):	18A/ 120µs
Overvoltage protection:	320V AC, 1h	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):	1625	System efficacy, lm/W:	127
CRI (Ra):	90+	CCT, K:	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

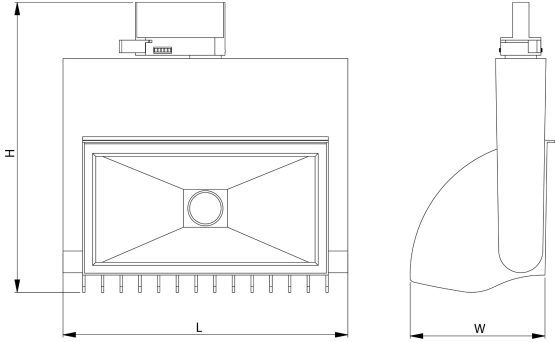
TECHNICAL DATA

Net weight, kg:	2.6	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0074	Pallet quantity, pcs:	120
Dimensions, mm:	226x107x248		

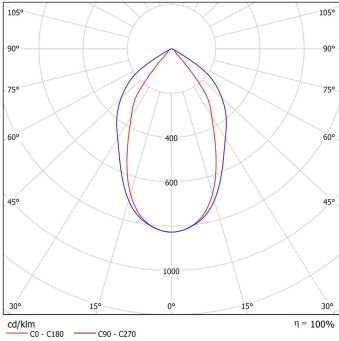
STANDARDS

Operating temperature range, °C:	ta 0...+35	Protection class IEC:	I
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.