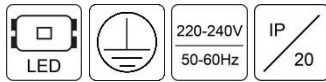


KALI LED

Spotlights



Images for the product family and options:



Description:

Track mounted adjustable LED spotlight
 Light distribution type: direct
 Optical system: faceted aluminium reflector, 60°, tempered glass diffuser
 Housing: aluminium
 Colour: white (RAL9016), black (RAL9005)

General data:

Mains voltage: 220-240V, 0/50/60Hz
 LED lifetime, h: 50000/L80B50 (75000/L80B50 low power versions)
 SDCM: 3
 Protection class IEC: I
 Ingress protection code: IP20
 Mechanical impact resistance: IK02
 Operating temperature range, °C: ta 0...+35

Installation:

In 3-phase track. Track adaptor (3-phase + N) with phase selector

Environment:

Indoor

Application:

Retail, showroom, exhibition, public place



A spotlight ensures flexibility by adjusting luminaire according to your requirements

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Kali LED1x1900 D749 T830 R60	226	107	248	1820	13,1	139	80+	3000	2,6
Kali LED1x2550 D750 T830 R60	226	107	248	2473	19,5	127	80+	3000	2,6
Kali LED1x3350 D751 T830 R60	226	107	248	3329	27,1	123	80+	3000	2,6
Kali LED1x4250 J198 T830 R60	226	107	248	4175	35,1	119	80+	3000	2,6
Kali LED1x4800 D789 T830 R60	226	107	248	4768	42,1	113	80+	3000	2,6
Kali LED1x5250 D748 T830 R60	226	107	248	5303	47,1	113	80+	3000	2,6
Kali LED1x1900 D749 T840 R60	226	107	248	1924	13,1	147	80+	4000	2,6
Kali LED1x2550 D750 T840 R60	226	107	248	2613	19,5	134	80+	4000	2,6
Kali LED1x3350 D751 T840 R60	226	107	248	3518	27,1	130	80+	4000	2,6
Kali LED1x4250 J198 T840 R60	226	107	248	4414	35,1	126	80+	4000	2,6
Kali LED1x4800 D789 T840 R60	226	107	248	5041	42,1	120	80+	4000	2,6
Kali LED1x5250 D748 T840 R60	226	107	248	5606	47,1	119	80+	4000	2,6
Kali LED1x1900 D749 T930 R60	226	107	248	1543	12,8	121	90+	3000	2,6
Kali LED1x2550 D750 T930 R60	226	107	248	2114	19,1	111	90+	3000	2,6
Kali LED1x3350 D751 T930 R60	226	107	248	2872	26,4	109	90+	3000	2,6
Kali LED1x4250 J198 T930 R60	226	107	248	3563	35,1	102	90+	3000	2,6
Kali LED1x4800 D789 T930 R60	226	107	248	4069	42,1	97	90+	3000	2,6
Kali LED1x5250 D748 T930 R60	226	107	248	4526	47,1	96	90+	3000	2,6
Kali LED1x1900 D749 T940 R60	226	107	248	1625	12,8	127	90+	4000	2,6
Kali LED1x2550 D750 T940 R60	226	107	248	2228	19,1	117	90+	4000	2,6
Kali LED1x3350 D751 T940 R60	226	107	248	3028	26,4	115	90+	4000	2,6
Kali LED1x4250 J198 T940 R60	226	107	248	3756	35,1	107	90+	4000	2,6
Kali LED1x4800 D789 T940 R60	226	107	248	4289	42,1	102	90+	4000	2,6
Kali LED1x5250 D748 T940 R60	226	107	248	4770	47,1	101	90+	4000	2,6
Kali LED1x1900 D749 T830 R60 RAL9005	226	107	248	1820	13,1	139	80+	3000	2,6
Kali LED1x2550 D750 T830 R60 RAL9005	226	107	248	2473	19,5	127	80+	3000	2,6
Kali LED1x3350 D751 T830 R60 RAL9005	226	107	248	3329	27,1	123	80+	3000	2,6

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Kali LED1x4250 J198 T830 R60 RAL9005	226	107	248	4175	35,1	119	80+	3000	2,6
Kali LED1x4800 D789 T830 R60 RAL9005	226	107	248	4768	42,1	113	80+	3000	2,6
Kali LED1x5250 D748 T830 R60 RAL9005	226	107	248	5303	47,1	113	80+	3000	2,6
Kali LED1x1900 D749 T840 R60 RAL9005	226	107	248	1924	13,1	147	80+	4000	2,6
Kali LED1x2550 D750 T840 R60 RAL9005	226	107	248	2613	19,5	134	80+	4000	2,6
Kali LED1x3350 D751 T840 R60 RAL9005	226	107	248	3518	27,1	130	80+	4000	2,6
Kali LED1x4250 J198 T840 R60 RAL9005	226	107	248	4414	35,1	126	80+	4000	2,6
Kali LED1x4800 D789 T840 R60 RAL9005	226	107	248	5041	42,1	120	80+	4000	2,6
Kali LED1x5250 D748 T840 R60 RAL9005	226	107	248	5606	47,1	119	80+	4000	2,6
Kali LED1x1900 D749 T930 R60 RAL9005	226	107	248	1543	12,8	121	90+	3000	2,6
Kali LED1x2550 D750 T930 R60 RAL9005	226	107	248	2114	19,1	111	90+	3000	2,6
Kali LED1x3350 D751 T930 R60 RAL9005	226	107	248	2872	26,4	109	90+	3000	2,6
Kali LED1x4250 J198 T930 R60 RAL9005	226	107	248	3563	35,1	102	90+	3000	2,6
Kali LED1x4800 D789 T930 R60 RAL9005	226	107	248	4069	42,1	97	90+	3000	2,6
Kali LED1x5250 D748 T930 R60 RAL9005	226	107	248	4526	47,1	96	90+	3000	2,6
Kali LED1x1900 D749 T940 R60 RAL9005	226	107	248	1625	12,8	127	90+	4000	2,6
Kali LED1x2550 D750 T940 R60 RAL9005	226	107	248	2228	19,1	117	90+	4000	2,6
Kali LED1x3350 D751 T940 R60 RAL9005	226	107	248	3028	26,4	115	90+	4000	2,6
Kali LED1x4250 J198 T940 R60 RAL9005	226	107	248	3756	35,1	107	90+	4000	2,6
Kali LED1x4800 D789 T940 R60 RAL9005	226	107	248	4289	42,1	102	90+	4000	2,6
Kali LED1x5250 D748 T940 R60 RAL9005	226	107	248	4770	47,1	101	90+	4000	2,6

*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

Available options:

T830 Colour temperature 3000K, CRI 80+
 T840 Colour temperature 4000K, CRI 80+
 T930 Colour temperature 3000K, CRI 90+
 T940 Colour temperature 4000K, CRI 90+
 T825 BREAD Special spectrum for bread 2500K, CRI 80+
 T820 MEAT Special spectrum for meat 2000K "pink", CRI 80+
 T831 MEAT&WHITE Special spectrum for meat products with increased white colour contrast 3100K, CRI 80+
 T930 VEGETABLES Special spectrum for colourful products. Fruits, fashion 3000K, CRI 90+
 T932 FASHION Special spectrum for fashion 3200K, CRI 90+
 T931 FASHION&WHITE Special spectrum for fashion with dominant white colour 3100K, CRI 90+

T927 NATURAL Colour temperature 2700K, CRI 95+ NATURAL
 T930 NATURAL Colour temperature 3000K, CRI 95+ NATURAL
 T940 NATURAL Colour temperature 4000K, CRI 95+ NATURAL
 R60 Reflector with 60 light beam angle (standard)
 *note - standard tracks and adapters RAL colours: RAL9010, RAL9005, RAL7035
 DALI Driver with DALI interface
 *note - for this model DALI option is not compatible with switch-control dimming functionality.

R60

