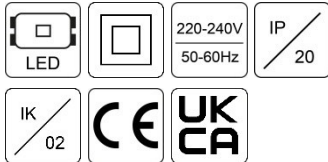


SHARQI A LED

Spotlights



Images for the product family and options:



Description: Recessed mounted adjustable LED spotlight
 Light distribution type: direct
 Optical system: faceted aluminium reflector, clear, PMMA diffuser
 Housing: aluminium
 Colour: white (RAL 9016), black (RAL 9017)

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

Installation: In ceilings with cut-out openings (mounting brackets included). Push-in terminal, 2x1x1.5mm2

Environment: Indoor

Application: Retail, showroom, museum, exhibition, public place

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI	CCT*, K	Weight, kg
Sharqi A LED1x1900 G668 T830 R40 RAL9016	125	125	170	1840	13,5	136	80+	3000	0,85
Sharqi A LED1x2550 G669 T830 R40 RAL9016	125	125	170	2453	18,7	131	80+	3000	0,85
Sharqi A LED1x3350 G670 T830 R40 RAL9016	125	125	170	3249	26,4	123	80+	3000	0,85
Sharqi A LED1x1900 G668 T840 R40 RAL9016	125	125	170	1897	13,5	141	80+	4000	0,85
Sharqi A LED1x2550 G669 T840 R40 RAL9016	125	125	170	2527	18,7	135	80+	4000	0,85
Sharqi A LED1x3350 G670 T840 R40 RAL9016	125	125	170	3345	26,4	127	80+	4000	0,85
Sharqi A LED1x1900 G668 T930 R40 RAL9016	125	125	170	1570	13,4	117	90+	3000	0,85
Sharqi A LED1x2550 G669 T930 R40 RAL9016	125	125	170	2110	18,3	115	90+	3000	0,85
Sharqi A LED1x3350 G670 T930 R40 RAL9016	125	125	170	2823	25,9	109	90+	3000	0,85
Sharqi A LED1x1900 G668 T940 R40 RAL9016	125	125	170	1618	13,4	121	90+	4000	0,85
Sharqi A LED1x2550 G669 T940 R40 RAL9016	125	125	170	2175	18,3	119	90+	4000	0,85
Sharqi A LED1x3350 G670 T940 R40 RAL9016	125	125	170	2906	25,9	112	90+	4000	0,85
Sharqi A LED1x1900 G668 T830 R40 RAL9017	125	125	170	1840	13,5	136	80+	3000	0,85
Sharqi A LED1x2550 G669 T830 R40 RAL9017	125	125	170	2453	18,7	131	80+	3000	0,85
Sharqi A LED1x3350 G670 T830 R40 RAL9017	125	125	170	3249	26,4	123	80+	3000	0,85
Sharqi A LED1x1900 G668 T840 R40 RAL9017	125	125	170	1897	13,5	141	80+	4000	0,85
Sharqi A LED1x2550 G669 T840 R40 RAL9017	125	125	170	2527	18,7	135	80+	4000	0,85
Sharqi A LED1x3350 G670 T840 R40 RAL9017	125	125	170	3345	26,4	127	80+	4000	0,85
Sharqi A LED1x1900 G668 T930 R40 RAL9017	125	125	170	1570	13,4	117	90+	3000	0,85
Sharqi A LED1x2550 G669 T930 R40 RAL9017	125	125	170	2110	18,3	115	90+	3000	0,85
Sharqi A LED1x3350 G670 T930 R40 RAL9017	125	125	170	2823	25,9	109	90+	3000	0,85
Sharqi A LED1x1900 G668 T940 R40 RAL9017	125	125	170	1618	13,4	121	90+	4000	0,85
Sharqi A LED1x2550 G669 T940 R40 RAL9017	125	125	170	2175	18,3	119	90+	4000	0,85
Sharqi A LED1x3350 G670 T940 R40 RAL9017	125	125	170	2906	25,9	112	90+	4000	0,85

*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

TECHNICAL DATA SHEET

Available options:

T830	Colour temperature 3000K, CRI 80+	T931 FASHION&WHITE	Special spectrum for fashion with dominant white colour 3100K, CRI 90+
T840	Colour temperature 4000K, CRI 80+	R24	Reflector with 24 light beam angle
T930	Colour temperature 3000K, CRI 90+	R40	Reflector with 40 light beam angle (standard)
T940	Colour temperature 4000K, CRI 90+	R60	Reflector with 60 light beam angle
T825 BREAD	Special spectrum for bread 2500K, CRI 80+	DALI	Driver with DALI interface
T820 MEAT	Special spectrum for meat 2000K "pink", CRI 80+	WIE3-0.5m	3-pole "Wieland - gesis classic" type or compatible connector with 0.5m cable
T831 MEAT&WHITE	Special spectrum for meat products with increased white colour contrast 3100K, CRI 80+	WIE5D-0.5m	5-pole DALI "Wieland - gesis classic" type or compatible connector with 0.5m cable
T930 VEGETABLES	Special spectrum for colourful products. Fruits, fashion 3000K, CRI 90+	Europlug-1.5m	2-pole "Europlug" type plug with 2x1.0mm ² 1.5m cable
T932 FASHION	Special spectrum for fashion 3200K, CRI 90+	Europlug-3.0m	2-pole "Europlug" type plug with 2x1.0mm ² 3.0m cable

