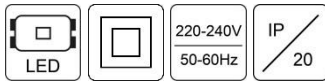


CURSA LED

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, tilting $\pm 30^\circ$, rotatable 355°
 Housing: aluminium
 Colour: white (RAL9016)

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, $^\circ\text{C}$: ta 0...+35

Installation:

In ceilings with cut-out openings (mounting brackets included). Push-in terminal, 2x1.5mm²

Environment:

Indoor

Application:

Retail, showroom, museum, 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
Cursa LED1x1950 E834 T830 R40	180	180	125	1841	13,5	136	80+	3000	1,4
Cursa LED1x2600 E835 T830 R40	180	180	125	2501	18,7	134	80+	3000	1,4
Cursa LED1x3400 E836 T830 R40	180	180	125	3367	26,5	127	80+	3000	1,4
Cursa LED1x4300 J190 T830 R40	180	180	125	4223	34,0	124	80+	3000	1,5
Cursa LED1x4850 E837 T830 R40	180	180	125	4823	40,2	120	80+	3000	1,5
Cursa LED1x1950 E834 T840 R40	180	180	125	1946	13,5	144	80+	4000	1,4
Cursa LED1x2600 E835 T840 R40	180	180	125	2644	18,7	141	80+	4000	1,4
Cursa LED1x3400 E836 T840 R40	180	180	125	3559	26,5	134	80+	4000	1,4
Cursa LED1x4300 J190 T840 R40	180	180	125	4464	34,0	131	80+	4000	1,5
Cursa LED1x4850 E837 T840 R40	180	180	125	5099	40,2	127	80+	4000	1,5
Cursa LED1x1950 E834 T930 R40	180	180	125	1560	13,3	117	90+	3000	1,4
Cursa LED1x2600 E835 T930 R40	180	180	125	2138	18,2	117	90+	3000	1,4
Cursa LED1x3400 E836 T930 R40	180	180	125	2905	25,8	113	90+	3000	1,4
Cursa LED1x4300 J190 T930 R40	180	180	125	3604	34,0	106	90+	3000	1,5
Cursa LED1x4850 E837 T930 R40	180	180	125	4116	40,2	102	90+	3000	1,5
Cursa LED1x1950 E834 T940 R40	180	180	125	1644	13,3	124	90+	4000	1,4
Cursa LED1x2600 E835 T940 R40	180	180	125	2254	18,2	124	90+	4000	1,4
Cursa LED1x3400 E836 T940 R40	180	180	125	3062	25,8	119	90+	4000	1,4
Cursa LED1x4300 J190 T940 R40	180	180	125	3799	34,0	112	90+	4000	1,5
Cursa LED1x4850 E837 T940 R40	180	180	125	4338	40,2	108	90+	4000	1,5

*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

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
 R24 Reflector with 24 light beam angle
 R40 Reflector with 40 light beam angle (standard)
 DALI Driver with DALI interface and switch-control dimming
 WIE3-0.5m 3-pole "Wieland - gesis classic" type or compatible connector with 0.5m cable
 WIE5D-0.5m 5-pole DALI "Wieland - gesis classic" type or compatible connector with 0.5m cable
 Europlug-1.5m 2-pole "Europlug" type plug with 2x1.0mm² 1.5m cable
 Europlug-3.0m 2-pole "Europlug" type plug with 2x1.0mm² 3.0m cable
 RAL RAL colour

