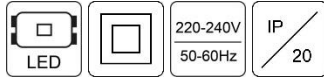


### HEKA LED

#### Spotlights



Images for the product family and options:



**Description:**

Recessed mounted LED spotlight with narrow trim  
 Light distribution type: direct  
 Optical system: faceted aluminium reflector, clear PMMA diffuser, narrow trim  
 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, °C: ta 0...+35

**Installation:**

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

**Environment:**

Indoor

**Application:**

Retail, showroom, exhibition, public place

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Heka LED1x1950 E838 T830 R40	139	139	117	1841	13,5	136	80+	3000	1,4
Heka LED1x2600 E839 T830 R40	139	139	117	2501	18,7	134	80+	3000	1,4
Heka LED1x3400 E840 T830 R40	139	139	117	3367	26,5	127	80+	3000	1,4
Heka LED1x4300 J194 T830 R40	139	139	117	4223	35,1	120	80+	3000	1,5
Heka LED1x4850 E841 T830 R40	139	139	117	4823	40,2	120	80+	3000	1,5
Heka LED1x1950 E838 T840 R40	139	139	117	1946	13,5	144	80+	4000	1,4
Heka LED1x2600 E839 T840 R40	139	139	117	2644	18,7	141	80+	4000	1,4
Heka LED1x3400 E840 T840 R40	139	139	117	3559	26,5	134	80+	4000	1,4
Heka LED1x4300 J194 T840 R40	139	139	117	4464	35,1	127	80+	4000	1,5
Heka LED1x4850 E841 T840 R40	139	139	117	5099	40,2	127	80+	4000	1,5
Heka LED1x1950 E838 T930 R40	139	139	117	1560	13,3	117	90+	3000	1,4
Heka LED1x2600 E839 T930 R40	139	139	117	2138	18,2	117	90+	3000	1,4
Heka LED1x3400 E840 T930 R40	139	139	117	2905	25,8	113	90+	3000	1,4
Heka LED1x4300 J194 T930 R40	139	139	117	3604	35,1	103	90+	3000	1,5
Heka LED1x4850 E841 T930 R40	139	139	117	4116	40,2	102	90+	3000	1,5
Heka LED1x1950 E838 T940 R40	139	139	117	1644	13,3	124	90+	4000	1,4
Heka LED1x2600 E839 T940 R40	139	139	117	2254	18,2	124	90+	4000	1,4
Heka LED1x3400 E840 T940 R40	139	139	117	3062	25,8	119	90+	4000	1,4
Heka LED1x4300 J194 T940 R40	139	139	117	3799	35,1	108	90+	4000	1,5
Heka LED1x4850 E841 T940 R40	139	139	117	4338	40,2	108	90+	4000	1,5

\*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+	DALI	Driver with DALI interface and switch-control dimming
T840	Colour temperature 4000K, CRI 80+	EM3B	Emergency version 3 hours (best available technology)
T930	Colour temperature 3000K, CRI 90+	WIE3-0.5m	3-pole "Wieland - gesis classic" type or compatible connector with 0.5m cable
T940	Colour temperature 4000K, CRI 90+		
T927 NATURAL	Colour temperature 2700K, CRI 95+ NATURAL	WIE5D-0.5m	5-pole DALI "Wieland - gesis classic" type or compatible connector with 0.5m cable
T930 NATURAL	Colour temperature 3000K, CRI 95+ NATURAL		
T940 NATURAL	Colour temperature 4000K, CRI 95+ NATURAL	Europlug-1.5m	2-pole "Europlug" type plug with 2x1.0mm <sup>2</sup> 1.5m cable
R24	Reflector with 24 light beam angle	Europlug-3.0m	2-pole "Europlug" type plug with 2x1.0mm <sup>2</sup> 3.0m cable
R40	Reflector with 40 light beam angle (standard)	RAL	RAL colour

