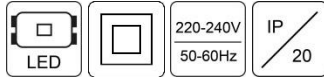


CAPHEUS S LED

Spotlights



Images for the product family and options:



Description: Surface mounted adjustable LED spotlight
 Light distribution type: direct
 Optical system: faceted aluminium reflector, clear PMMA diffuser
 Housing: aluminium
 Colour: white (RAL9016), black (RAL9005)

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

Installation: On the ceiling. 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* (Ra)	CCT*, K	Weight, kg
Capheus S LED1x1900 G996 T830 R40	114	110	150	1799	12,9	139	80+	3000	1,1
Capheus S LED1x2500 G997 T830 R40	114	110	150	2444	18,9	129	80+	3000	1,1
Capheus S LED1x3350 G998 T830 R40	114	110	150	3290	26,8	123	80+	3000	1,1
Capheus S LED1x4250 G999 T830 R40	124	110	165	4127	34,3	120	80+	3000	1,1
Capheus S LED1x1900 G996 T840 R40	114	110	150	1901	12,9	147	80+	4000	1,1
Capheus S LED1x2500 G997 T840 R40	114	110	150	2583	18,9	137	80+	4000	1,1
Capheus S LED1x3350 G998 T840 R40	114	110	150	3478	26,8	130	80+	4000	1,1
Capheus S LED1x4250 G999 T840 R40	124	110	165	4363	34,3	127	80+	4000	1,1
Capheus S LED1x1900 G996 T930 R40	114	110	150	1525	12,7	120	90+	3000	1,1
Capheus S LED1x2500 G997 T930 R40	114	110	150	2090	18,4	114	90+	3000	1,1
Capheus S LED1x3350 G998 T930 R40	114	110	150	2839	26,1	109	90+	3000	1,1
Capheus S LED1x4250 G999 T930 R40	124	110	165	3522	34,3	103	90+	3000	1,1
Capheus S LED1x1900 G996 T940 R40	114	110	150	1606	12,7	126	90+	4000	1,1
Capheus S LED1x2500 G997 T940 R40	114	110	150	2202	18,4	120	90+	4000	1,1
Capheus S LED1x3350 G998 T940 R40	114	110	150	2993	26,1	115	90+	4000	1,1
Capheus S LED1x4250 G999 T940 R40	124	110	165	3713	34,3	108	90+	4000	1,1
Capheus S LED1x1900 G996 T830 R40 RAL9005	114	110	150	1799	12,9	139	80+	3000	1,1
Capheus S LED1x2500 G997 T830 R40 RAL9005	114	110	150	2444	18,9	129	80+	3000	1,1
Capheus S LED1x3350 G998 T830 R40 RAL9005	114	110	150	3290	26,8	123	80+	3000	1,1
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Capheus S LED1x4250 G999 T940 R40 RAL9005	124	110	165	3713	34,3	108	90+	4000	1,1

*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+	T931 FASHION&WHITE	Special spectrum for fashion with dominant white colour 3100K, CRI 90+
T840	Colour temperature 4000K, CRI 80+	T927 NATURAL	Colour temperature 2700K, CRI 95+ NATURAL
T930	Colour temperature 3000K, CRI 90+	T930 NATURAL	Colour temperature 3000K, CRI 95+ NATURAL
T940	Colour temperature 4000K, CRI 90+	T940 NATURAL	Colour temperature 4000K, CRI 95+ NATURAL
T825 BREAD	Special spectrum for bread 2500K, CRI 80+	R24	Reflector with 24° light beam angle
T820 MEAT	Special spectrum for meat 2000K "pink", CRI 80+	R40	Reflector with 40° light beam angle
T831 MEAT&WHITE	Special spectrum for meat products with increased white colour contrast 3100K "pink", CRI 80+	R60	Reflector with 60° light beam angle
T930 VEGETABLES	Special spectrum for colourful products. Fruits, fashion 3000K, CRI 90+	RAL	RAL colour
T932 FASHION	Special spectrum for fashion 3200K, CRI 90+		

