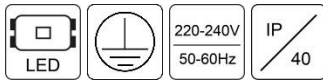
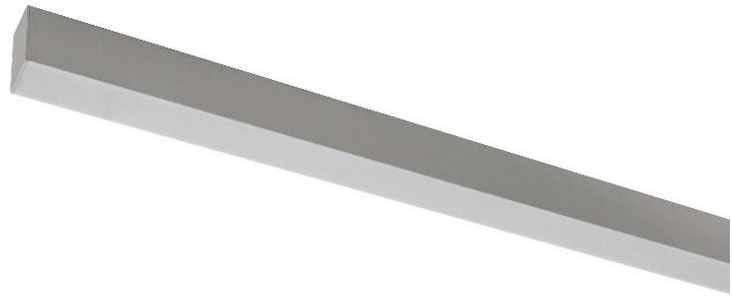


### DECOR S LED

#### Aluminum Profile Luminaires



<b>Description:</b>	Surface mounted or suspended slim profile LED luminaire for in-line connection without gaps Light distribution type: direct Optical system: opal polycarbonate diffuser Housing: aluminium Colour: light grey (RAL9006S)
<b>General data:</b>	Mains voltage: 220-240V, 0/50/60Hz LED lifetime, h: 100000/L80B50 SDCM: 3 Protection class IEC: I Ingress protection code: IP40 Mechanical impact resistance: IK05 Glow wire test, °C: 650 Operating temperature range, °C: ta 0...+35
<b>Installation:</b>	On the ceiling, suspended (wire, cable and cap to be ordered separately) with L/LL options is designed for in-line connection. Push-in terminal, 5x2x2,5mm2
<b>Environment:</b>	Indoor
<b>Application:</b>	Office, education, household, hotel, corridor, retail, 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
Decor S LED1x650 G384 T830 OP LO1	578	40	75	583	6,8	86	80+	3000	1,3
Decor S LED1x850 G385 T830 OP LO2	578	40	75	794	9,6	83	80+	3000	1,3
Decor S LED1x1150 G386 T830 OP LO3	578	40	75	1092	13,3	82	80+	3000	1,3
Decor S LED1x950 G387 T830 OP LO1	858	40	75	874	10,1	86	80+	3000	1,8
Decor S LED1x1250 G388 T830 OP LO2	858	40	75	1192	13,6	87	80+	3000	1,8
Decor S LED1x1750 G389 T830 OP LO3	858	40	75	1638	18,9	87	80+	3000	1,8
Decor S LED1x1250 G390 T830 OP LO1	1138	40	75	1166	12,7	92	80+	3000	2,4
Decor S LED1x1700 G391 T830 OP LO2	1138	40	75	1589	17,1	93	80+	3000	2,4
Decor S LED1x2300 G392 T830 OP LO3	1138	40	75	2183	24,7	88	80+	3000	2,4
Decor S LED1x1550 G393 T830 OP LO1	1418	40	75	1457	15,9	92	80+	3000	2,9
Decor S LED1x2100 G394 T830 OP LO2	1418	40	75	1985	21,4	93	80+	3000	2,9
Decor S LED1x2900 G395 T830 OP LO3	1418	40	75	2729	30,8	89	80+	3000	2,9
Decor S LED1x1850 G396 T830 OP LO1	1698	40	75	1748	18	97	80+	3000	3,4
Decor S LED1x2500 G397 T830 OP LO2	1698	40	75	2383	25,2	94	80+	3000	3,4
Decor S LED1x3450 G398 T830 OP LO3	1698	40	75	3275	37	89	80+	3000	3,4
Decor S LED1x2150 G399 T830 OP LO1	1978	40	75	2040	21	97	80+	3000	4,0
Decor S LED1x2950 G400 T830 OP LO2	1978	40	75	2780	29,3	95	80+	3000	4,0
Decor S LED1x4050 G401 T830 OP LO3	1978	40	75	3821	43,2	89	80+	3000	4,0
Decor S LED1x2450 G590 T830 OP LO1	2258	40	75	2332	23,5	99	80+	3000	4,6
Decor S LED1x3350 G591 T830 OP LO2	2258	40	75	3177	33,6	95	80+	3000	4,6
Decor S LED1x4600 G592 T830 OP LO3	2258	40	75	4367	48,7	90	80+	3000	4,6
Decor S LED1x2750 G593 T830 OP LO1	2538	40	75	2623	26,4	99	80+	3000	5,1
Decor S LED1x3750 G594 T830 OP LO2	2538	40	75	3574	37,7	95	80+	3000	5,1
Decor S LED1x5150 G595 T830 OP LO3	2538	40	75	4913	54,8	90	80+	3000	5,1
Decor S LED1x3250 G596 T830 OP LO1	2958	40	75	3060	30,9	99	80+	3000	6,0
Decor S LED1x4400 G597 T830 OP LO2	2958	40	75	4170	44	95	80+	3000	6,0
Decor S LED1x6050 G598 T830 OP LO3	2958	40	75	5732	64	90	80+	3000	6,0
Decor S LED1x650 G384 T840 OP LO1	578	40	75	610	6,8	90	80+	4000	1,3
Decor S LED1x850 G385 T840 OP LO2	578	40	75	832	9,6	86	80+	4000	1,3
Decor S LED1x1150 G386 T840 OP LO3	578	40	75	1143	13,3	86	80+	4000	1,3
Decor S LED1x950 G387 T840 OP LO1	858	40	75	916	10,1	90	80+	4000	1,8
Decor S LED1x1250 G388 T840 OP LO2	858	40	75	1247	13,6	91	80+	4000	1,8
Decor S LED1x1750 G389 T840 OP LO3	858	40	75	1715	18,9	91	80+	4000	1,8
Decor S LED1x1250 G390 T840 OP LO1	1138	40	75	1220	12,7	96	80+	4000	2,4
Decor S LED1x1700 G391 T840 OP LO2	1138	40	75	1663	17,1	97	80+	4000	2,4
Decor S LED1x2300 G392 T840 OP LO3	1138	40	75	2286	24,7	93	80+	4000	2,4
Decor S LED1x1550 G393 T840 OP LO1	1418	40	75	1526	15,9	96	80+	4000	2,9
Decor S LED1x2100 G394 T840 OP LO2	1418	40	75	2079	21,4	97	80+	4000	2,9
Decor S LED1x2900 G395 T840 OP LO3	1418	40	75	2858	30,8	93	80+	4000	2,9
Decor S LED1x1850 G396 T840 OP LO1	1698	40	75	1831	18	102	80+	4000	3,4
Decor S LED1x2500 G397 T840 OP LO2	1698	40	75	2495	25,2	99	80+	4000	3,4
Decor S LED1x3450 G398 T840 OP LO3	1698	40	75	3430	37	93	80+	4000	3,4
Decor S LED1x2150 G399 T840 OP LO1	1978	40	75	2136	21	102	80+	4000	4,0
Decor S LED1x2950 G400 T840 OP LO2	1978	40	75	2911	29,3	99	80+	4000	4,0
Decor S LED1x4050 G401 T840 OP LO3	1978	40	75	4001	43,2	93	80+	4000	4,0
Decor S LED1x2450 G590 T840 OP LO1	2258	40	75	2441	23,5	104	80+	4000	4,6
Decor S LED1x3350 G591 T840 OP LO2	2258	40	75	3326	33,6	99	80+	4000	4,6
Decor S LED1x4600 G592 T840 OP LO3	2258	40	75	4573	48,7	94	80+	4000	4,6
Decor S LED1x2750 G593 T840 OP LO1	2538	40	75	2746	26,4	104	80+	4000	5,1
Decor S LED1x3750 G594 T840 OP LO2	2538	40	75	3742	37,7	99	80+	4000	5,1

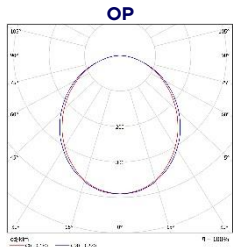
Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Decor S LED1x5150 G595 T840 OP LO3	2538	40	75	5144	54,8	94	80+	4000	5,1
Decor S LED1x3250 G596 T840 OP LO1	2958	40	75	3204	30,9	104	80+	4000	6,0
Decor S LED1x4400 G597 T840 OP LO2	2958	40	75	4366	44	99	80+	4000	6,0
Decor S LED1x6050 G598 T840 OP LO3	2958	40	75	6001	64	94	80+	4000	6,0

\*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+
OP	Opal diffuser with high light transmittance
LO1	Light output level 1
LO2	Light output level 2
LO3	Light output level 3
DALI	Driver with DALI interface and switch-control dimming
<i>*note - for DALI LIN option wires are 2x0.5mm<sup>2</sup></i>	
PULL	Pull switch device, on/off
PULLDIM	Pull switch device and driver with switch-control dimming
<i>*note - For PULL and PULLDIM option luminaire housing is 40mm longer and switch is positioned at the end of luminaire</i>	
EM3	Emergency version 3 hours
EM3B	Emergency version 3 hours (best available technology)
EM3A	Emergency version equipped with an autonomous testing system, 3 hours
EM3D	Emergency version 3 hours with DALI interface
<i>*note - EM options applicable for models longer than 1000mm</i>	
1LIN	Through wiring single phase d=1.5 mm <sup>2</sup> with two push-in terminal blocks
2LIN	Through wiring two phases d=1.5 mm <sup>2</sup> with two push-in terminal blocks

3LIN	Through wiring three phases d=1.5 mm <sup>2</sup> with two push-in terminal blocks
2G	Strain relief for power supply cable, 2pcs
<i>*note - LIN options applicable for models longer than 800mm</i>	
CBF2-2.0m clear	Cable 2x0.75mm <sup>2</sup> for suspended luminaire up to 2.0 meters, transparent
CBF2-3.0m clear	Cable 2x0.75mm <sup>2</sup> for suspended luminaire up to 3.0 meters, transparent
CBF3-2.0m clear	Cable 3x0.75mm <sup>2</sup> for suspended luminaire up to 2.0 meters, transparent
L	for in-line connection end/first luminaire (lengths: 569/ 849/1129/ 1409/1689/ 1969/ 2249/ 2529/ 2949mm)
LL	for in-line connection intermediate luminaire (lengths: 563/ 843/ 1123/ 1403/ 1683/ 1963/ 2243/ 2523/ 2943mm)
<i>*note - for L and LL models 3LIN option applicable for models longer than 800mm</i>	
SUS	Suspended version
<i>*note - for suspended luminaires it is recommended to use one of CBF3 option for easier mounting</i>	
RAL	RAL colour



### Available accessories:



Product: Suspension MTG KIT SUSI  
Description: Suspension wire set "I" type, 1.5m adjustable, 1pcs  
*\*note - 2pcs MTG SUSI KIT for length up to 2000mm*



Product: CAP cable 3x0.75 2.0m clear  
Description: Cable 3x0.75mm<sup>2</sup> for suspended luminaire up to 2.0 meters, transparent



Product: WALL MTG KIT - Decor S LED RAL9006S  
Description: Support bracket for Decor S LED luminaire installation onto the wall, 1pcs  
*\*note - 2pcs WALL MTG KIT for length up to 2000mm*



Product: CAP4, light grey/ white/ black  
Description: Square decorative metal cap for hiding cable inlet with suspension wire attachment point, push-in terminals 3x1x1.5mm<sup>2</sup>, light grey/ white/ black



Product: CAP cable clip D6.3mm SET clear  
Description: Cable and suspension wire clip set, 4pcs. For cable diameter up to 6,3mm and wire diameter 1mm



Product: CAP5, light grey/ white/ black  
Description: Square decorative metal cap for hiding cable inlet with suspension wire attachment point, push-in terminals 5x1x1.5mm<sup>2</sup>, light grey/ white/ black



Product: Panel removal tool  
Description: A pair of Serpens S / Decor S panel removal tools for neat panel removal during installation