

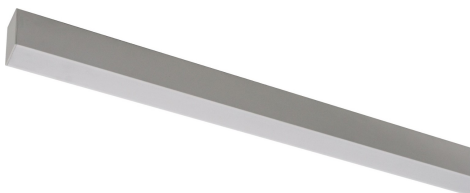
DECOR S LED1X7750 J860 T830 OP LO4 • 1122093


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Product:	Decor S LED1x7750 J860 T830 OP LO4
Order code:	1122093
Family:	Decor S LED
Product group:	Aluminium profile luminaires

GENERAL DATA

Description:	Surface mounted or suspended slim profile LED luminaire for in-line connection Light distribution type: direct Optical system: opal polycarbonate diffuser Housing: aluminium Colour: light grey (RAL9006S)
Installation:	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, 3x2x2.5mm2
Environment	Indoor
Application	office, education, corridor, retail, public place, hotel

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	83.2
Power factor:	0.99	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	1
Surge protection (L/N to PE), kV:	2	Inrush current (Imax/time):	18A / 44µs
Connection:	Push-in terminal, 3x2x2.5mm2		

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	7370	System efficacy, lm/W:	89
CRI (Ra):	80+	CCT, K:	3000
SDCM:	3	Light Distribution:	Wide-wide beam (C0-C180 plane 76 ...125 , C90-C270 plane 76 ...125)
Distribution Type:	Direct	Beam angle, °:	109x109
LED lifetime, h:	50000/L80B10	Ripple current (≤120 Hz), %:	≤2

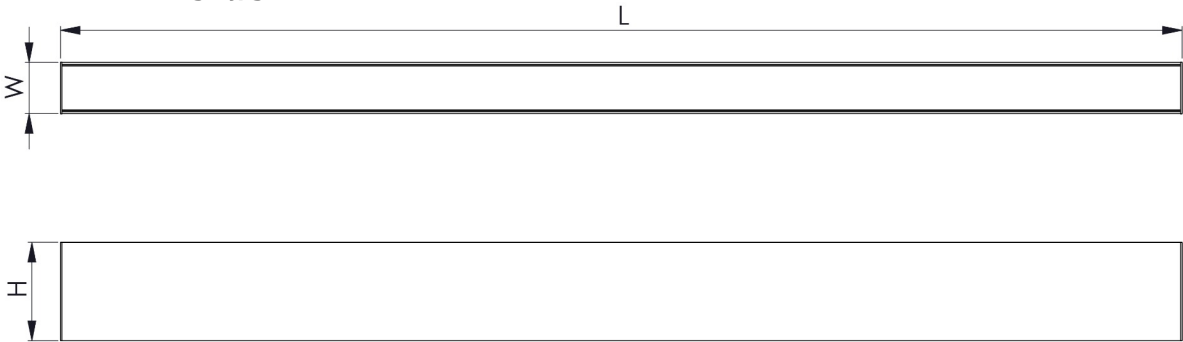
TECHNICAL DATA

Net weight, kg:	5.1	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.008	Pallet quantity, pcs:	98
Dimensions, mm:	2538x40x75		

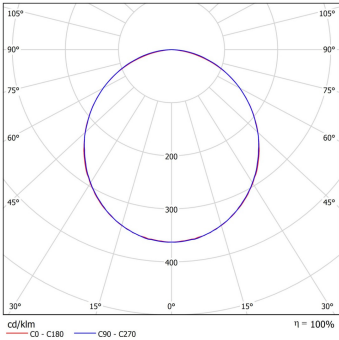
STANDARDS

Operating temperature range, °C:	ta 0...+35	Protection class IEC:	I
Ingress protection code:	IP40	Mechanical impact resistance:	IK05
Glow wire test, °C:	650	EEC:	F

Technical drawing (.jpg)



Light distribution curve (.jpg)



Note:

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. Photos are for illustrational purposes only. The exact appearance of the product may vary depending on the monitor settings, options selected and other factors.