

NORTE I LED1X26450 G116 T830 ALU L120 • 1106424

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Product:	Norte I LED1x26450 G116 T830 ALU L120
Order code:	1106424
Family:	Norte I LED
Product group:	Highbays

GENERAL DATA

Description:	Surface mounted or suspended high-bay LED luminaire Light distribution type: direct Optical system: lenses, silicone rubber gasket, impact resistant Housing: aluminium Colour: white (RAL9003)
Installation:	On the ceiling or wall, or suspended. Push-in terminal, 5x2x2.5mm2
Environment	Indoor
Application	industry, warehouse, hall, sports, transport terminal

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50-60Hz	System power*, W:	149.6
Power factor:	0.99	Control gear:	ECG on/off
Surge protection (L to N), kV:	1	Surge protection (L/N to PE), kV:	2
Inrush current (Imax/time):	51A/ 286µs	Overvoltage protection:	320V AC, 1h
Connection:	Push-in terminal, 5x2x2.5mm2		

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	25107	System efficacy, lm/W:	168
CRI (Ra):	80+	CCT, K:	3000
SDCM:	3	Light Distribution:	Symmetrical wide beam (76 ...125)
Distribution Type:	Direct	Beam angle, °:	107
LED lifetime, h:	100000/L80B10	Ripple current (≤120 Hz), %:	≤2

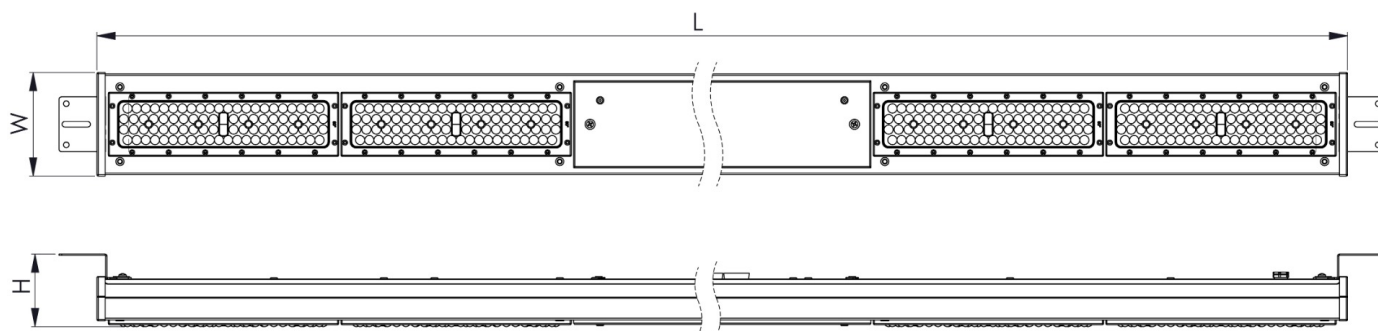
TECHNICAL DATA

Net weight, kg:	2.8	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0139	Pallet quantity, pcs:	70
Dimensions, mm:	1444x114x80		

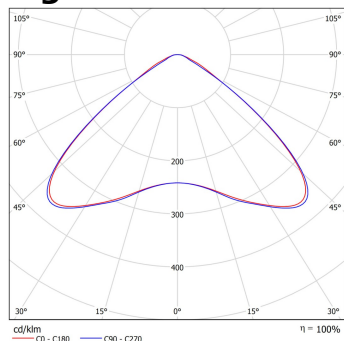
STANDARDS

Operating temperature range, °C:	-20...+35 C	Protection class IEC:	I
Ingress protection code:	IP65	Mechanical impact resistance:	IK08
Protection symbol:	D	EEC:	B
Certificates:	CE, UKCA, RoHS	Warranty:	3 years (5 years - see warranty Ts and Cs)

Technical drawing (.jpg)



Light distribution curve (.jpg)



Note:

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