

3 years (5 years - see warranty

Ts and Cs)

NORTE I LED1X42300 G115 T840 ALU L90X90 • 1105040



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Product:	Norte I LED1x42300 G115 T840 ALU L90x90
Order code:	1105040
Family:	Norte I LED
Product group:	Hochregale

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)

Instalation: On the ceiling or wall, or suspended. Push-in terminal, 5x2x2.5mm2

Environment Indoor

Application industry, warehouse, hall, sports, transport terminal

ELECTRICAL DATA

Protection symbol:

Certificates:

D

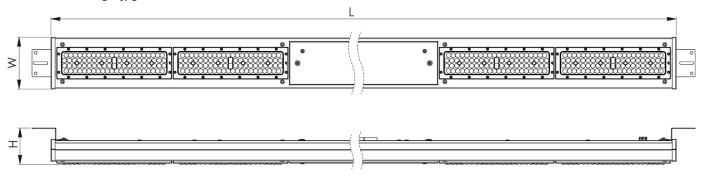
CE, UKCA, RoHS

LLLCTRICAL DATA			
Mains voltage:	220-240V, 0/50-60Hz	System power*, W:	243.5
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):	42279	System efficacy, Im/W:	174
CRI (Ra):	80+	ССТ, К:	4000
SDCM:	3	Light Distribution:	Wide-wide beam (C0-C180 plane 76°125°, C90-C270 plane 76°125°)
Distribution Type:	Direct	Beam angle, °:	94
LED lifetime, h:	100000/L80B10	Ripple current (≤120 Hz), %:	≤2
TECHNICAL DATA			
Net weight, kg:	4.1	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.022	Pallet quantity, pcs:	40
Dimensions, mm:	1953x114x80		
STANDARDS			
Operating temperature range, °C:	-20+35 C	Protection class IEC:	1
Ingress protection code:	IP65	Mechanical impact	IK08

resistance: EEC:

Warranty:

Technical drawing (.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.

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