

NORTE | LED1X10500 G103 T840 ALU L30X65 • 1105041



Image not found or type unknown

Product:	Norte I LED1x10500 G103 T840 ALU L30x65
Order code:	1105041
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

Ts and Cs)

Housing: aluminium Colour: white (RAL9003)

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

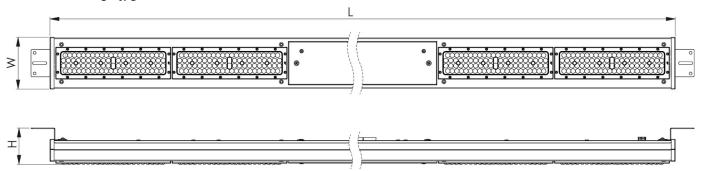
Environment Indoor

Application industry, warehouse, hall, sports, transport terminal

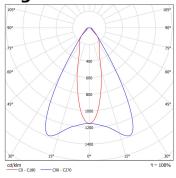
ELECTRICAL DATA

Mains voltage:	220-240V, 0/50-60Hz	System power*, W:	58.7
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):	33A/ 162μs	Connection:	Push-in terminal, 5x2x2.5mm2
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	9921	System efficacy, lm/W:	169
CRI (Ra):	80+	CCT, K:	4000
SDCM:	3	Light Distribution:	Narrow-medium beam (C0-C180 plane \leq 30°, C90-C270 plane 31°75°)
Distribution Type:	Direct	Beam angle, °:	30x62
UGR index:	≤22	LED lifetime, h:	100000/L80B10
Ripple current (≤120 Hz), %:	≤1		
TECHNICAL DATA			
Net weight, kg:	1.5	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0091	Pallet quantity, pcs:	100
Dimensions, mm:	935x114x80		
STANDARDS			
Operating temperature range, °C:	-20+40 C	Protection class IEC:	I
Ingress protection code:	IP65	Mechanical impact resistance:	IK08
Protection symbol:	D	EEC:	В
Certificates:	CE, UKCA, RoHS	Warranty:	3 years (5 years - see warranty

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.

Date of issue: 2024-04-30 ■ NORTHCLIFFE LIGHTING, UAB ■ Raudondvario pl. 101, LT-47184 Kaunas, Lithuania ■ info@northcliffe.org ■ www.northcliffe.org