

## NORTE L LED1X31100 D583 T840 ALU L90X90 • 1101415



Product:	Norte L LED1x31100 D583 T840 ALU L90x90		
Order code:	1101415		
Family:	Norte L LED		
Product group:	Highbays		

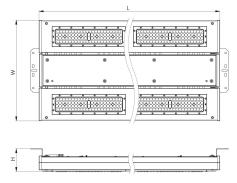
### GENERAL DATA

Description:	Surface mounted or suspended high-bay LED luminaire Light distribution type: direct Optical system: lenses, silicone rubber gasket, impact resistance Housing: aluminium		
	3		
	Colour: white (RAL9003)		
Instalation:	On the ceiling or wall, or suspended (requires accessories). Pushin terminal, 5x2x2.5mm2		
Environment	Indoor		
Application	industry, warehouse, hall, sports, transport terminal		

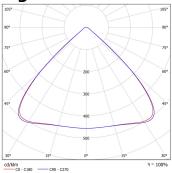
#### ELECTRICAL DATA

LLLCTRICAL DATA			
Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	171.4
Power factor:	>0,95	Control gear:	ECG on/off
Connection:	Push-in terminal, 5x2x2.5mm2		
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	31094	System efficacy, lm/W:	181
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		
TECHNICAL DATA			
Net weight, kg:	6.5	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.03	Pallet quantity, pcs:	30
Dimensions, mm:	945x343x78		
STANDARDS			
Operating temperature range, °C:	-20+40 C	Protection class IEC:	I
Ingress protection code:	IP65	Mechanical impact resistance:	IK08
Protection symbol:	D	EEC:	A
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.

Date of issue: 2024-05-03 ■ NORTHCLIFFE LIGHTING, UAB ■ Raudondvario pl. 101, LT-47184 Kaunas, Lithuania ■ info@northcliffe.org ■ www.northcliffe.org