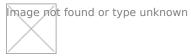
## NORTE I LED1X24700 G111 T840 ALU L30X65 • 1105048





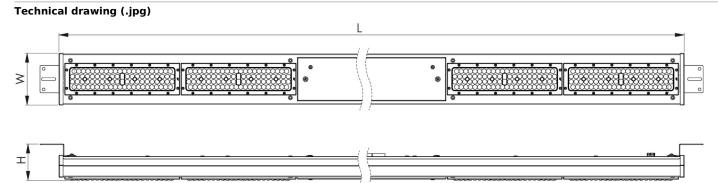
Product:	Norte I LED1x24700 G111 T840 ALU L30x65			
Order code:	1105048			
Family:	Norte I LED			
Product group: Highbays				

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	t Indoor		
Application	on industry, warehouse, hall, sports, transport terminal		

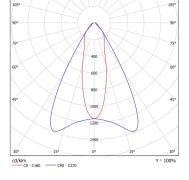
## ELECTRICAL DATA

Mains voltage:	220-240V, 0/50-60Hz	System power*, W:	137.2
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):	23397	System efficacy, Im/W:	171
CRI (Ra):	80+	ССТ, К:	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), %:	≤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:	В
Certificates:	CE, UKCA, RoHS		Warranty: 3 y





## 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: 2024-05-04 NORTHCLIFFE LIGHTING, UAB Raudondvario pl. 101, LT-47184 Kaunas, Lithuania info@northcliffe.org