

NORTE | LED1X12350 G104 T840 ALU L60 • 1105068



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Product:	Norte I LED1x12350 G104 T840 ALU L60	
Order code:	1105068	
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)

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

Environment Indoor

Application industry, warehouse, hall, sports, transport terminal

ELECTRICAL DATA

220-240V, 0/50-60Hz	System power*, W:	70.1
0.98	Control gear:	ECG on/off
1	Surge protection (L/N to PE), kV:	2
39A/ 166µs	Overvoltage protection:	320V AC, 1h
Push-in terminal, 5x2x2.5mm2		
	1 39A/ 166μs	Surge protection (L/N to PE), kV: 39A/ 166µs Overvoltage protection:

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	12348	System efficacy, lm/W:	176
CRI (Ra):	80+	CCT, K:	4000
SDCM:	3	Light Distribution:	Symmetrical medium beam (3175)
Distribution Type:	Direct	Beam angle, °:	51
UGR index:	≤22	LED lifetime, h:	100000/L80B10
Ripple current (≤120 Hz), %:	≤2		

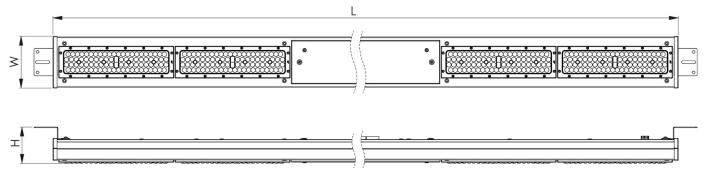
TECHNICAL DATA

Net weight, kg:	1.5	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0091	Pallet quantity, pcs:	100
Dimensions mm:	935x114x80		

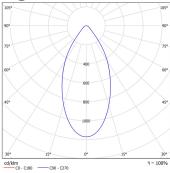
STANDARDS

Operating temperature range, °C:	-20+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 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.

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