NORTE L LED1X8500 D575 T840 ALU L60 • 1101453



Product:	Norte L LED1x8500 D575 T840 ALU L60
Order code:	1101453
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 Colour: white (RAL9003)
Instalation:	On the ceiling or wall, or suspended (requires accessories). 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:**	46.5
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):	8488	**System efficacy, lm/W:**	182
CRI (Ra):	80+	**CCT, K:**	4000
SDCM:	3	**Light Distribution:**	Symmetrical medium beam (31°...75°)
Distribution Type:	Direct	**Beam angle, °:**	50
UGR index:	≤22	**LED lifetime, h:**	100000/L80B10

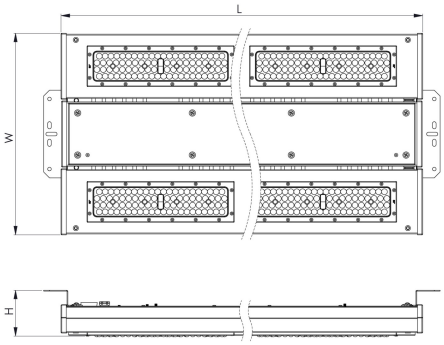
TECHNICAL DATA

Net weight, kg:	2.8	**Quantity in package, pcs:**	1
Packaging volume, m3/pcs:	0.0141	**Pallet quantity, pcs:**	60
Dimensions, mm:	435x343x78		

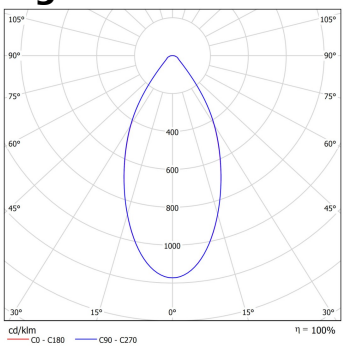
STANDARDS

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: ±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.