

BETA LED1X4500 E924 T740 • 1102579

Product:	Beta LED1x4500 E924 T740
Order code:	1102579
Family:	Beta LED
Product group:	Prožektoriai

GENERAL DATA

Description:	Surface mounted low-cost LED floodlight Light distribution type: direct Optical system: white thermoplastic reflector, symmetric, tempered glass diffuser, Housing: die-cast aluminium Colour: dark grey (RAL7043)
Installation:	On the horizontal or vertical surface. Cable, 0.3m, 3x1.00mm ²
Environment	Outdoor
Application	park, public space, parking area, facade illumination

ELECTRICAL DATA

Mains voltage:	220-240V, 50/60Hz	System power*, W:	50
Power factor:	>0,90	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	1
Surge protection (L/N to PE), kV:	2	Connection:	Cable, 0.3m, 3x1.00mm ²

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	4500	System efficacy, lm/W:	90
CRI (Ra):	70+	CCT, K:	4000
SDCM:	6	Light Distribution:	Symmetrical wide beam (76 ...125)
Distribution Type:	Direct	Beam angle, °:	113
LED lifetime, h:	25000/L70B50		

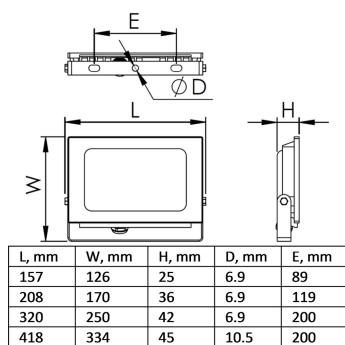
TECHNICAL DATA

Net weight, kg:	0.83	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0015	Pallet quantity, pcs:	576
Dimensions, mm:	208x170x36		

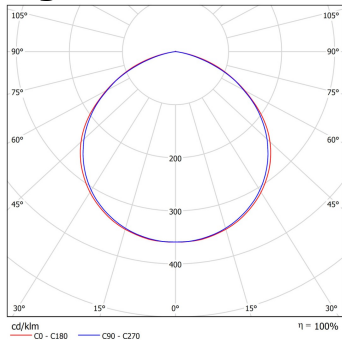
STANDARDS

Operating temperature range, °C:	ta -20...+40	Protection class IEC:	I
Ingress protection code:	IP65	Mechanical impact resistance:	IK04
EEC:	F	Certificates:	CE, RoHS
Warranty:	2 years		

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

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