

GRUS S LED1X1100 C313 T730 L30 • 1108732


Product:	Grus S LED1x1100 C313 T730 L30
Order code:	1108732
Family:	Grus S LED
Product group:	Outdoor accent lighting

GENERAL DATA

Description:	Surface mounted accent LED luminaire Light distribution type: direct Optical system: lenses, tempered glass diffuser, impact resistant Housing: aluminium Colour: dark grey (RAL7043)
Installation:	On the horizontal or vertical surface. Cable, 0.3m, 3x0.75mm ²
Environment	Outdoor
Application	public space, facade illumination

ELECTRICAL DATA

Mains voltage:	220-240V, 50/60Hz	System power*, W:	8,2
Power factor:	>0,82	Control gear:	ECG on/off
Surge protection (L to N), kV:	1	Surge protection (L/N to PE), kV:	2
Inrush current (I_{max}/time):	8A/ 60μs	Connection:	Cable, 0.3m, 3x0.75mm ²

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	994	System efficacy, lm/W:	121
CRI (Ra):	70+	CCT, K:	3000
SDCM:	5	Light Distribution:	Symmetrical medium beam (31°...75°)
Distribution Type:	Direct	Beam angle, °:	32
LED lifetime, h:	50000/L70B50	Ripple current (≤120 Hz), %:	≤10

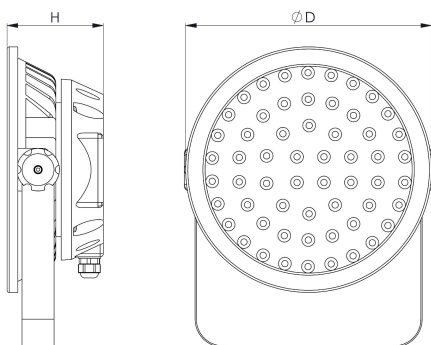
TECHNICAL DATA

Net weight, kg:	0.9	Quantity in package, pcs:	1
Packaging volume, m³/pcs:	0.0018	Pallet quantity, pcs:	470
Dimensions, mm:	120x120x90		

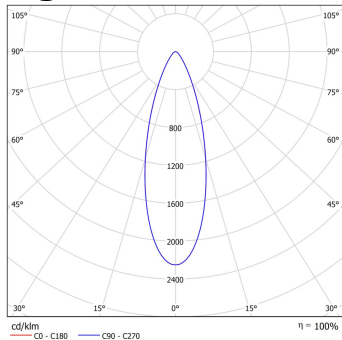
STANDARDS

Operating temperature range, °C:	-25...+40 C	Protection class IEC:	I
Ingress protection code:	IP65	Mechanical impact resistance:	IK08
EEC:	D	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.