

LED FLOODLIGHT BEAMY

OMSCHRIJVING

De LED Floodlight BEAMY vervangt traditionele hogedruk-natrium en halogeen schijnwerpers, waarmee een energiebesparing van minimaal 50% wordt bespaard. Bij de uitvoering met een passief infrarode sensor (PIR) is de verlichting op een simpele wijze dynamisch in te stellen, zodat de verlichting alleen aanstaat wanneer nodig. De standaarduitvoering heeft een classificering van IP65, waardoor het armatuur bij uitstek geschikt is voor buitengebruik.



TOEPASSINGEN



Erf



Gebouw



Reclamebord



Woningbouw



Veiligheid

OPTIONEEL

- Daglichtsensor
- PIR sensor

SPECIFICATIES

EAN	Artikelomschrijving	Vermogen (W)	Lumen	Efficiëntie (lm/W)	Ingangsstroom	CCT (K)	CRI	Equivalent	Levensduur L80 bij 25°C
8719157004411	LED Floodlight Beamy 10W 3000K	10	830	80	0.08A	3000	80	48W	30,000
8719157004435	LED Floodlight Beamy 10W 4000K	10	900	80	0.08A	4000	80	48W	30,000
8719157004459	LED Floodlight Beamy 20W 3000K	20	1600	80	0.16A	3000	80	80W	30,000
8719157004473	LED Floodlight Beamy 20W 4000K	20	1800	80	0.16A	4000	80	80W	30,000
8719157004497	LED Floodlight Beamy 30W 3000K	30	2500	80	0.132A	3000	80	120W	30,000
8719157004510	LED Floodlight Beamy 30W 4000K	30	2900	80	0.132A	4000	80	120W	30,000
8719157004428	LED Floodlight Beamy 10W 3000K Sensor	10	830	80	0.08A	3000	80	48W	30,000
8719157004442	LED Floodlight Beamy 10W 4000K Sensor	10	900	80	0.08A	4000	80	48W	30,000
8719157004466	LED Floodlight Beamy 20W 3000K Sensor	20	1600	80	0.16A	3000	80	80W	30,000
8719157004480	LED Floodlight Beamy 20W 4000K Sensor	20	1800	80	0.16A	4000	80	80W	30,000
8719157004503	LED Floodlight Beamy 30W 3000K Sensor	30	2500	80	0.132A	3000	80	120W	30,000
8719157004527	LED Floodlight Beamy 30W 4000K Sensor	30	2900	80	0.132A	4000	80	120W	30,000

Lichtstroomtolerantie: +/- 10% Tolerantie energieverbruik: +/- 10%

TECHNISCHE SPECIFICATIES

Technische specificaties

Dimbaar	Nee
Bundelhoek	100°
IP	IP65
IK	IK05
Beschermingsklasse	II
Geïntegreerde driver (ja/nee)	Ja
Gloeidraadtest	650°C

Elektrische aansluiting

Frequentie (Hz)	50-60
Netspanning/Voltage (V)	220-240
AC/DC	AC
Power factor	>0.5 / >0.9

Materiaaleigenschappen

Behuizing	PC
Kleur (Behuizing)	Zwart
Optiek	PC + Glas

Toepassing

Bedrijfstemperatuur	-20 to +40°C
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Certificaten

Certificaten driver	CE
Certificaten armatuur	CE/GS/ROHS
Meetrapporten	LM80

VERPAKKINGSINFORMATIE

Artikel		Doos 1 artikel		Masterbox		
EAN	Artikelomschrijving	Afmetingen (mm) (HxBxL)	Gewicht (kg)	Aantal stuks per masterbox	Afmetingen (mm) (HxBxL)	Gewicht (kg)
8719157004411	LED Floodlight Beamy 10W 3000K	155x50x175	0.48	12	325x320x155	6.40
8719157004435	LED Floodlight Beamy 10W 4000K	155x50x175	0.48	12	325x320x155	6.40
8719157004459	LED Floodlight Beamy 20W 3000K	155x50x175	0.48	12	325x320x155	6.40
8719157004473	LED Floodlight Beamy 20W 4000K	155x50x175	0.48	12	325x320x155	6.40
8719157004497	LED Floodlight Beamy 30W 3000K	180x60x190	0.80	12	380x375x170	10.40
8719157004510	LED Floodlight Beamy 30W 4000K	180x60x190	0.80	12	380x375x170	10.40
8719157004428	LED Floodlight Beamy 10W 3000K Sensor	155x65x210	0.52	12	410x325x220	7.40
8719157004442	LED Floodlight Beamy 10W 4000K Sensor	155x65x210	0.52	12	410x325x220	7.40
8719157004466	LED Floodlight Beamy 20W 3000K Sensor	155x65x210	0.64	12	410x325x220	8.40
8719157004480	LED Floodlight Beamy 20W 4000K Sensor	155x65x210	0.64	12	410x325x220	8.40
8719157004503	LED Floodlight Beamy 30W 3000K Sensor	180x80x240	0.86	12	470x375x235	11.2
8719157004527	LED Floodlight Beamy 30W 4000K Sensor	180x80x240	0.86	12	470x375x235	11.2

DETAILS



Optiek



Voet



Kabel



Sensor

NOXION

This luminaire contains built-in LED lamps

A++
A+
A
B
C
D
E

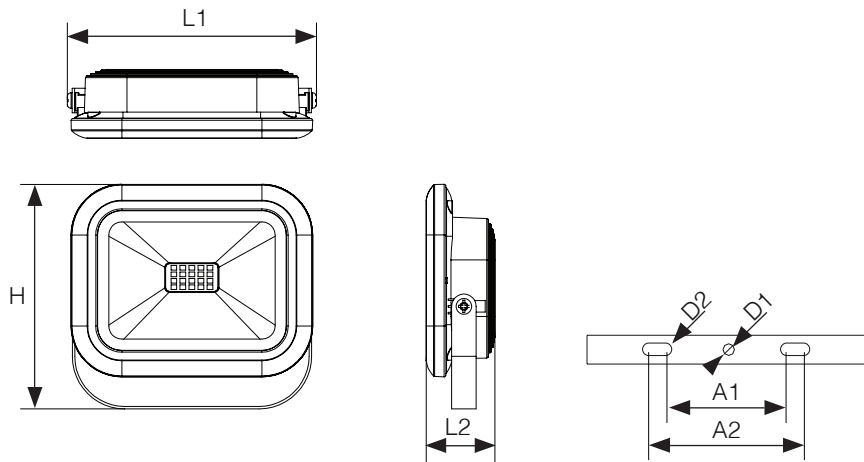
} LED

The lamps cannot be changed in the luminaire

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MAATSCHETSEN

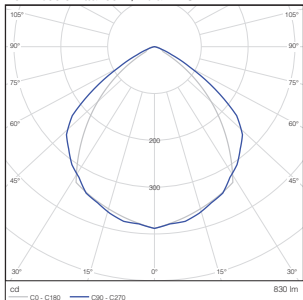


	10W	20W	30W
H	139mm, 185mm	139mm, 185mm	156mm, 207mm
L1	152mm	152mm	174mm
L2	42mm, 45mm	42mm, 45mm	54mm, 69mm
A1	54mm	54mm	54mm
A2	74mm	74mm	74mm
D1	8mm	8mm	8mm
D2	6mm	6mm	6mm

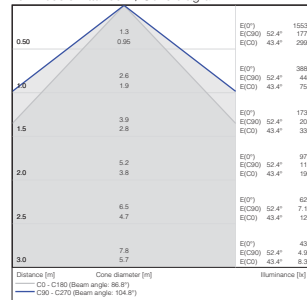
FOTOMETRISCHE GEGEVENS

Floodlight Beamy 10W 3000K

Luminous emittance 1 / Polar LDC

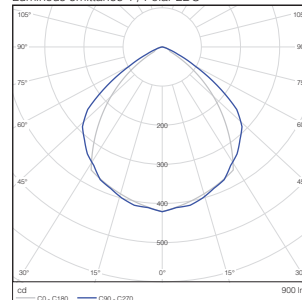


Luminous emittance 1 / Cone diagram

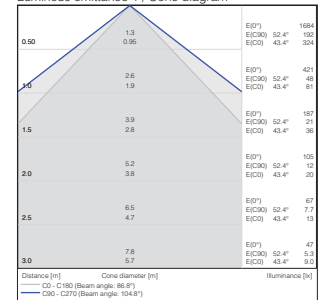


Floodlight Beamy 10W 4000K

Luminous emittance 1 / Polar LDC

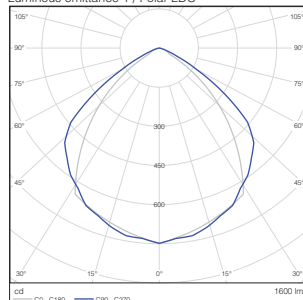


Luminous emittance 1 / Cone diagram

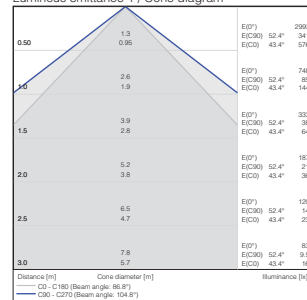


Floodlight Beamy 20W 3000K

Luminous emittance 1 / Polar LDC

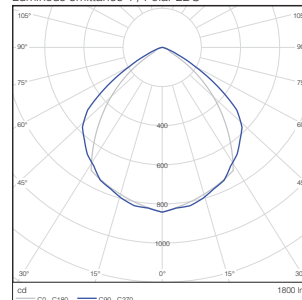


Luminous emittance 1 / Cone diagram

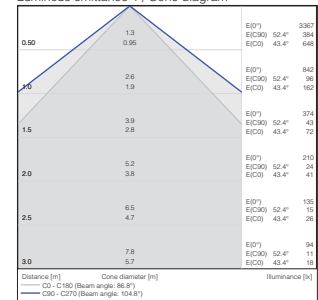


Floodlight Beamy 20W 4000K

Luminous emittance 1 / Polar LDC

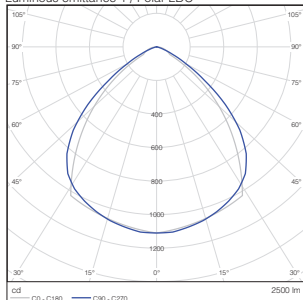


Luminous emittance 1 / Cone diagram

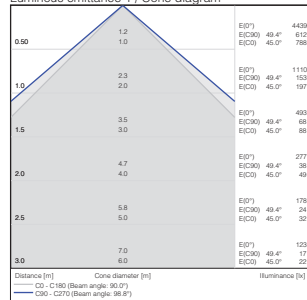


Floodlight Beamy 30W 3000K

Luminous emittance 1 / Polar LDC

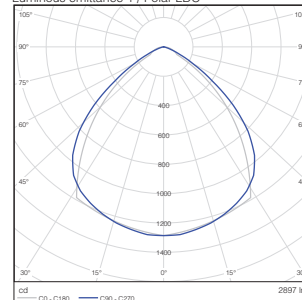


Luminous emittance 1 / Cone diagram

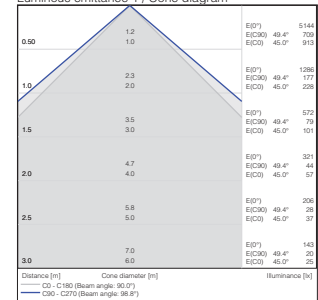


Floodlight Beamy 30W 4000K

Luminous emittance 1 / Polar LDC



Luminous emittance 1 / Cone diagram



SPECIFICATIES DRIVER

	LED Floodlight Beamy 10W	LED Floodlight Beamy 10W Sensor	Opmerking
Driver	Noxion Driver	Noxion Driver	
Inschakelstroom I_{peak} (A)	4.8	4.8	Ingangsspanning 230V
Duur van stroompiek T_{width} (μ s)	0.6	0.6	Ingangsspanning 230V, gemeten bij 50% I_{peak}
	LED Floodlight Beamy 20W	LED Floodlight Beamy 20W Sensor	Opmerking
Driver	Noxion Driver	Noxion Driver	
Inschakelstroom I_{peak} (A)	1.28	1.28	Ingangsspanning 230V
Duur van stroompiek T_{width} (μ s)	1	1	Ingangsspanning 230V, gemeten bij 50% I_{peak}
	LED Floodlight Beamy 30W	LED Floodlight Beamy 30W Sensor	Opmerking
Driver	Noxion Driver	Noxion Driver	
Inschakelstroom I_{peak} (A)	5.6	5.6	Ingangsspanning 230V
Duur van stroompiek T_{width} (μ s)	0.8	0.8	Ingangsspanning 230V, gemeten bij 50% I_{peak}