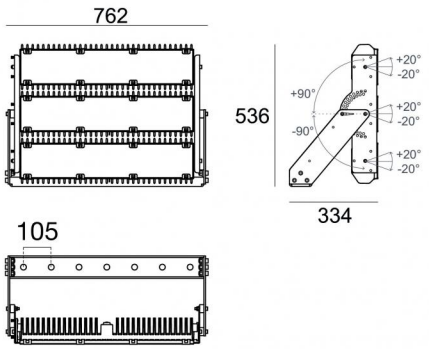
Scheinwerfer
56 + 56 + 56 x powerLEDs 1350 W DC 3600 mA | CRI 70
84434N20









Technische Daten	
Typ	Oberfläche
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Flood + Flood + Flood
Light emission direction	frontal + frontal + frontal
Lampe Nennleistung	1350 W DC
Lichtstrom (Lichtquelle)	236343 lm
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	70 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP66
IK	IK08
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Orientabile
Gesamtwinkel (vertikale Ebene)	20 °
Gesamtwinkel (horizontale Ebene)	0 °
Drehbarkeit	Ja
Gesamtwinkel (horizontale Ebene)	0 °
Gesamtwinkel (vertikale Ebene)	90 °
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Mehrflammig
Oberfläche Seitenwind ausgesetzt	0,018 m²
Oberfläche dem Wind ausgesetzt - Plan	0,134 m²
Nettogewicht	37 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	TCS

Oberfläche Oberfläche Gehäuse	
Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Aluminium

Oberfläche Oberfläche diffusor	
Material	Extra-helles Glas - Gehärtet
Farbe	Transparent

Oberfläche Oberfläche bügel	
Material	Verzinktes Eisen
Farbe	Text brilliant grey RAL 9006
Bearbeitungstyp	Kataphorese + Pulvermalerei

Elektronik



83030
DALI Controller (- art.)



83031
1-10V Controller (- art.)



83211
1-10V Controller (1 art.)



83212
1-10V - PWM Controller (1 art.)

Cables Electrification	
Cable connector	No

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Scheinwerfer | 56 + 56 + 56 x powerLEDs 1350 W DC 3600 mA | CRI 70
84434N20

Multiple emission projectors for outdoor application. The natural white LED light source with a flood light distribution is composed of 56 powerled LEDs with CCT of 4000 K and a CRI 70; the source luminous flux is 78781 lm, with a 175.1 lm/W nominal luminous efficacy The natural white LED light source with a flood light distribution is composed of 56 powerled LEDs with CCT of 4000 K and a CRI 70; the source luminous flux is 78781 lm, with a 175.1 lm/W nominal luminous efficacy The natural white LED light source with a flood light distribution is composed of 56 powerled LEDs with CCT of 4000 K and a CRI 70; the source luminous flux is 78781 lm, with a 175.1 lm/W nominal luminous efficacy.

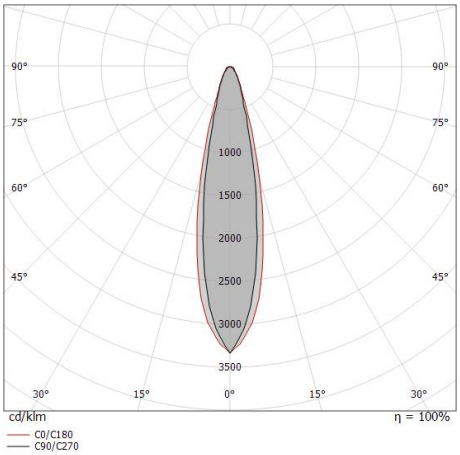
The device body is made of die-cast aluminium en ab - 46100 and features a aluminium finish; the diffuser is made of extra clear glass - tempered.

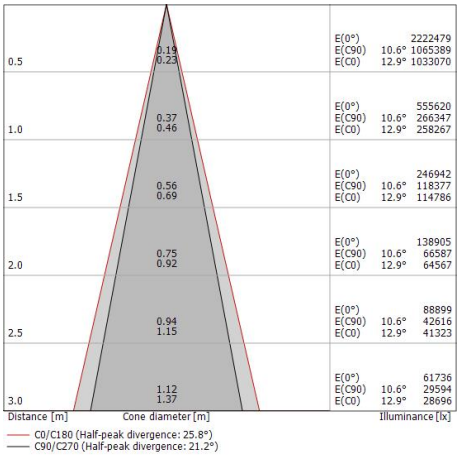
The ingress protection degree is IP66; the total weight is of 37 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1350 W The power supply cable is included and features a 1 m length.

The device features protection class III and can be wall lights, ceiling or floor-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.





Energieeffizienzklasse
Dieses Produkt enthält 3 Lichtquellen der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	70 %
Lichtstrom (Lichtquelle)	236343 lm
Leuchten Lichtstrom	166553 lm
Consumption	1350 W
Leuchten Lichtausbeute	123 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	5 Step MacAdam
Farbwiedergabeindex	70 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L90 B10 C0 90000h (at Tj 65 Ta 25)

UGR	
UGR axial	27.5
UGR transversal	29.1
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	21°
Optik C0/C180	26°
Light distribution simmetry	Symmetrical 2 assis

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.