

SUN collection



Lundbergdesign

floodlight / pole mounted



sun medium floodlight

A family of floodlights designed by the Lundbergdesign Studio, in various sizes and wattages, with white or dynamic light, suitable for meeting any outdoor lighting design requirement. The design is strictly technical in feel, with decidedly captivating aspects. Form and function are clearly identified and come together perfectly in the defined changes of surface finish and materials. Of particular note: the technological equipment is designed to show off the optics to best effect.



sun large floodlight



sun medium / sun large floodlight on pole



sun large floodlight on pole



sun medium floodlight

The design of sun is strictly technical in feel, with decidedly captivating aspects. Form and function are clearly identified and come together perfectly in the defined changes of surface finish and materials.



sun large floodlight



collection



floodlight small

IP66
IK 09



floodlight on pole small

5 mm extra clear glass
technical dimensions
200 x h. 230 mm



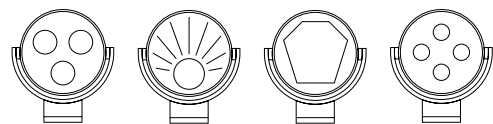
floodlight medium

IP66
IK 10



floodlight on pole medium

5 mm extra clear glass
technical dimensions
270 x h. 300 mm



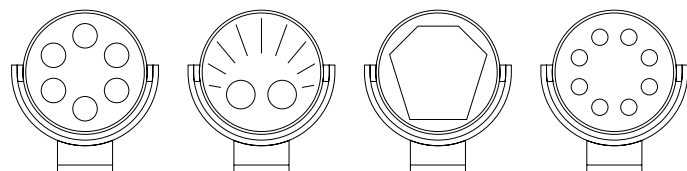
floodlight large

IP66
IK 10



floodlight on pole large

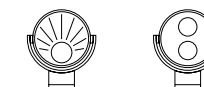
5 mm extra clear glass
technical dimensions
370 x h. 400 mm



floodlight / floodlight on pole



SUN small



WHITE COB LED

→ symmetrical

3000K CRI>80
220-240V 0/50/60Hz ⊕

2200K / 2700K / 4000K
available on request

DALI dimmable



27W | 1070 lm (*)
spot



14°
16800 cd/klm



27W | 1890 lm (*)
medium



26°
3000 cd/klm



27W | 1970 lm (*)
large



60°
1150 cd/klm

RGBW LED

→ symmetrical

max. 900mA ⚡
4 channels +
1 channel NTC



20W
spot
24°



20W
medium
40°



20W
large
70°

details

Die-cast body made of aluminium alloy with very low copper content. No visible cables. Central rotation joint on two axes with clamping system with safety locking pin for safe positioning. A4 Stainless steel screws. The product is subjected to galvanic anodizing treatment divided into distinct phases: mechanical satin finishing, surface degreasing, anodic oxidation and finally fixing. Subsequently the product is painted by performing a double pass in-line process, which allows you to generate a single thick protective layer which then generates barrier against atmospheric agents and UV rays. This allows to achieve corrosion resistance performance in salt spray. Pre-treatment with atmospheric pressure plasma is carried out on the surface before gluing of the diffuser on Platek products.

standard finishes



.06 grey

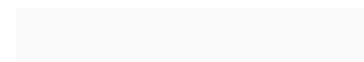


.08 anthracite

on request finishes



.01 black



.02 white



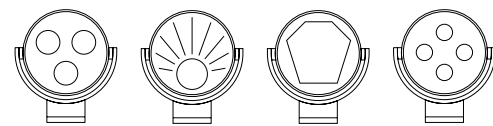
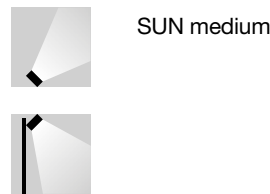
.07 corten



.09 bronze

(*) Real Data

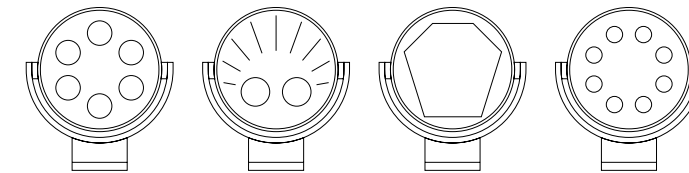
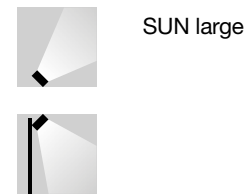




WHITE COB LED 3000K CRI>80 220-240V 0/50/60Hz ⊕ 2200K / 2700K / 4000K available on request DALI dimmable	→ symmetrical	40W 2070 lm (*) spot 14° 16800 cd/klm	40W 3640 lm (*) medium 26° 3000 cd/klm	40W 3800 lm (*) large 60° 1150 cd/klm
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→ asymmetrical	→ street optic
34W 2630 lm (*) 93° x 61° 660 cd/klm	38W 3345 lm (*) 150° x 55° 560 cd/klm

RGBW LED max. 900mA ⬠ 4 channels + 1 channel NTC	→ symmetrical	40W spot 24°	40W medium 40°	40W large 70°
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WHITE COB LED 3000K CRI>80 220-240V 0/50/60Hz ⊕ 2200K / 2700K / 4000K available on request DALI dimmable	→ symmetrical	80W 4140 lm (*) spot 14° 16800 cd/klm	80W 7280 lm (*) medium 26° 3000 cd/klm	80W 7600 lm (*) large 60° 1150 cd/klm
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→ asymmetrical	→ street optic
79W 5090 lm (*) 106° x 64° 540 cd/klm	76W 6765 lm (*) 150° x 55° 600 cd/klm

RGBW LED max. 900mA ⬠ 4 channels + 1 channel NTC	→ symmetrical	80W spot 24°	80W medium 40°	80W large 70°
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(*) Real Data

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