

RAYGUN collection

Raygun looks up, bold and defiant — it knows it can handle the job. Any job.

Its design is strikingly simple — reminiscent of a ray gun from a stylish and fun classic sci-fi movie.

Its performance is otherworldly, too. Despite its diminutive size, Raygun packs a powerful punch.

It's highly versatile, with a wide array of options: three sizes, a robust range of beam widths and power values, and various materials and finishes available in a choice of colours.

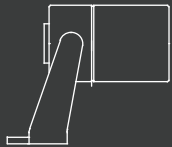
Designed to integrate seamlessly with a variety of accessories, Raygun allows for finely tuned light management.

Across all versions, it delivers impressively uniform light quality. Whether illuminating the entrance door of a house, the column of a portico, or the facade of an imposing architecture from metres away, its efficiency, colour temperature, and light beam sharpness remain consistently exceptional.

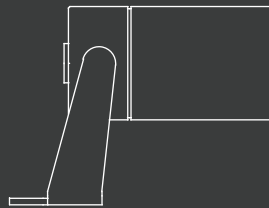
Unobtrusive yet stunningly powerful, Raygun provides clean, dependable lighting — ideal for a wide range of outdoor projects and requirements. It's not just better — it's stellar.



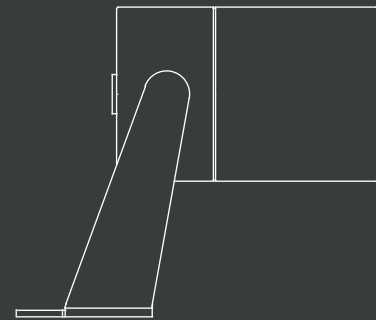
dimensions



Raygun 35



Raygun 50

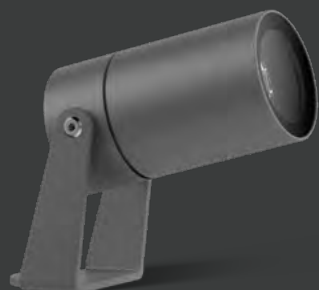


Raygun 80

Raygun collection available in three different dimensions, Ø 35 mm Ø 50 mm Ø 80 mm

The series of small floodlight, coming in stainless steel and painted aluminum. The possibility of enlightening with optical point or diffusion makes their use particularly suitable for enhancing gardens or individual flower bushes and plants. It is also useful in the architectural field to provide with prominence to facades portions. Several accessories such as spikes and rods, allow a versatile application and the ability to change the position of the light beam.

materials



Aluminium

Aluminium with three-stage anodising treatment



StS

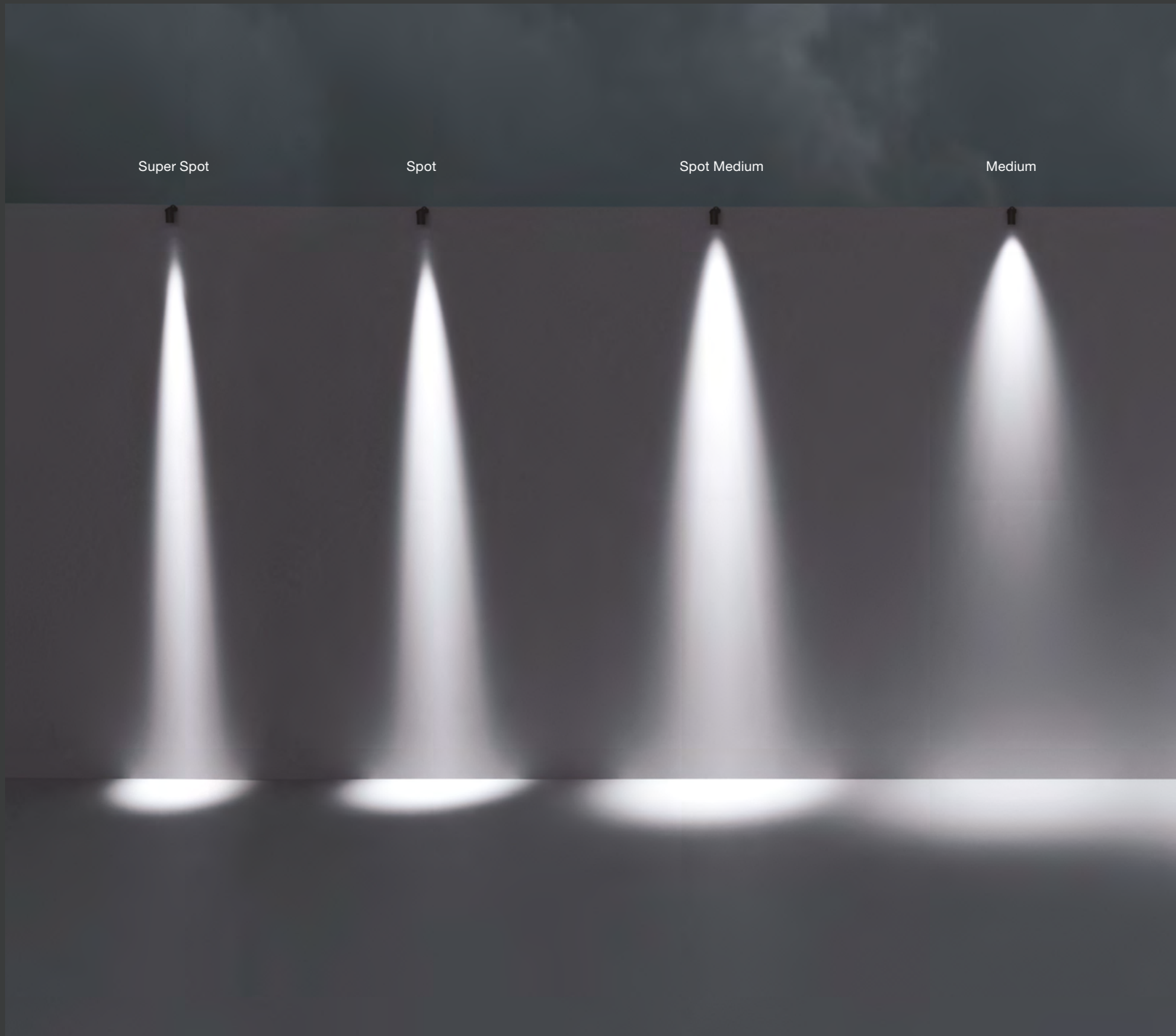
Product in AISI 316L stainless steel



SurfShield

Product in AISI 316L stainless steel, Surfshield finish

optics and suggestions on applications





RAYGUN Floodlight

→ platek.eu/raygun

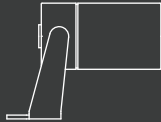


solutions

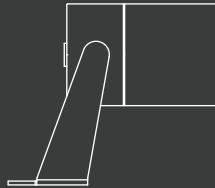
[back to MENU >](#)



Raygun 35

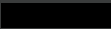
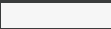

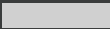





Raygun 50



Raygun 80

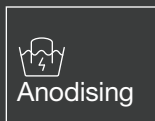
product finishes

- 
.01 Black
- 
.02 White
- 
.04 Green
- 
.06 Grey
- 
.07 Corten
- 
.08 Anthracite
- 
.09 Bronze

product plus

Body, bracket, and closure flange made of primary aluminum alloy. Provided with surge protection electronics and protection against polarity reversal during wiring. Supplied with 5 meters of cable to be powered by a 24V constant voltage transformer, to be wired in parallel. A4 Stainless steel screws. The collection is available with a wide range of beams. Subjected to galvanic anodizing treatment divided into distinct phases: mechanical satin finishing, surface degreasing, anodic oxidation and final sealing. The product is painted following a continuous two step paint process (epoxy-based primer + polyester-based colour finish), which allows to generate a single thick protective coating which then generates a protective barrier against atmospheric agents and UV rays. Before fixing the diffuser on the Platek products a Pre-treatment using an atmospheric pressure plasma process is carried out on the surface. The process activates the ionic load on the surface exactly where it is needed, thus promoting the best silicone grip possible and removing any residual release of agents for a longer lasting seal. The next steps are the coating of silicone and the assembly of the diffuser on the lighting fixture, with an automated process to guarantee the perfect sealing of the lamp. IP68 protection with Full Dry system which avoids condensation inside the product.

extreme plus



Aluminium with three-stage anodising treatment

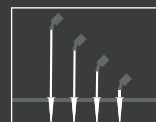


Marine grade process and guarantee

details



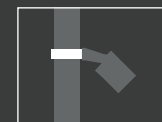
Ground installation with stainless steel ground stake



Rod with stake available in various heights



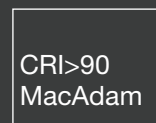
Visors available to be ordered separately



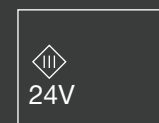
Ring for tree application



Optical system with countless beams



Product supplied with CRI > 90 MacAdam 2-step



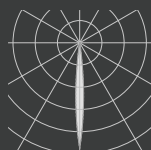
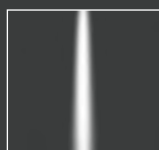
Product in 24V in Class III



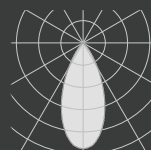
Dimmable PWM

optics and suggestions on applications

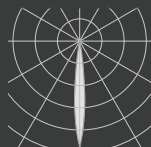
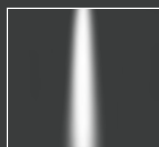
Super Spot



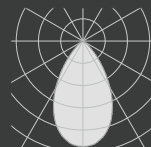
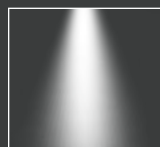
Medium Wide



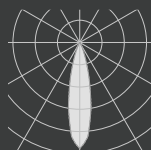
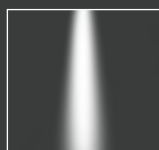
Spot



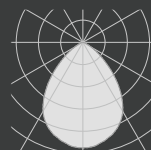
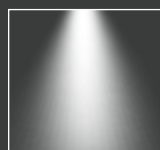
Wide



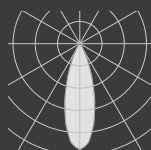
Spot Medium



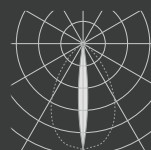
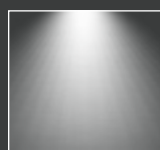
Flood



Medium



Elliptical



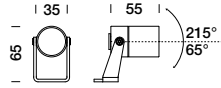
↓ Light and optics

The continuous study and research to optimize the light effect of the Platek fixtures finds its roots in the development of new customised optics such as lenses and reflectors for different types of applications.

Download the PDF
→ platek.eu/plus



RAYGUN 35 Floodlight



24V DC dimmable PWM

parallel wiring

cable: 5 mts (2 x 0,50 mm²)

IP66 protection rating
IK08 mechanical resistance

↓ LED colour temperature configurator

X = 9 → 2700K - S=135lm / P=215lm

X = 1 → 3000K - S=135lm / P=215lm

X = 6 → 4000K on request

↓ note

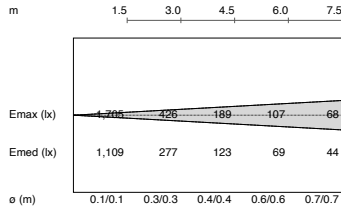
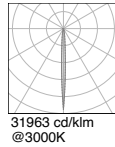
power supply and connector to be ordered separately



5°

3,4W LED CRI >90
120 lm 2700K (¹)
120 lm 3000K (¹)

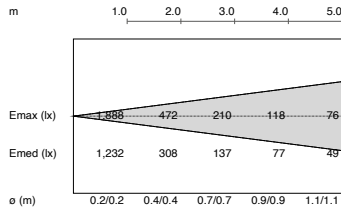
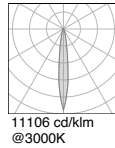
94 05 0X S0



13°

3,4W LED CRI >90
170 lm 2700K (¹)
170 lm 3000K (¹)

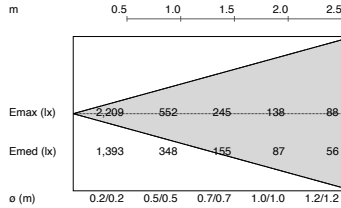
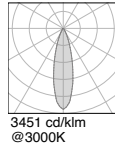
94 05 0X P1



25°

3,4W LED CRI >90
160 lm 2700K (¹)
160 lm 3000K (¹)

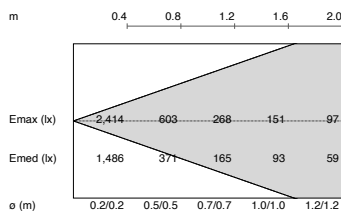
94 05 0X P2



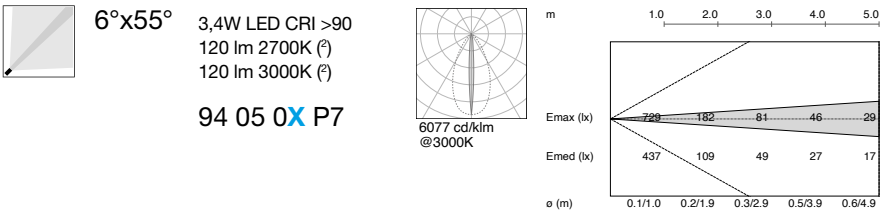
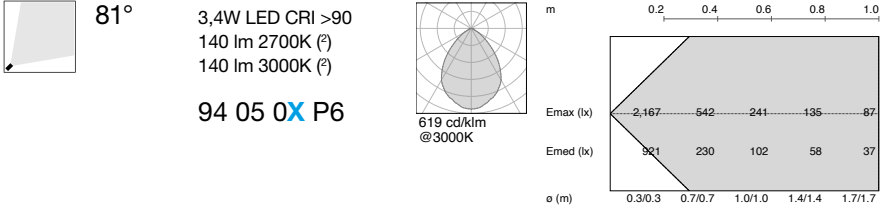
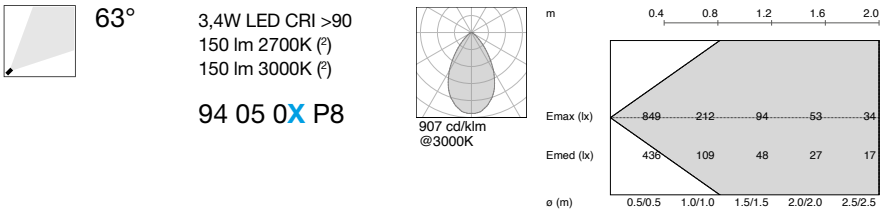
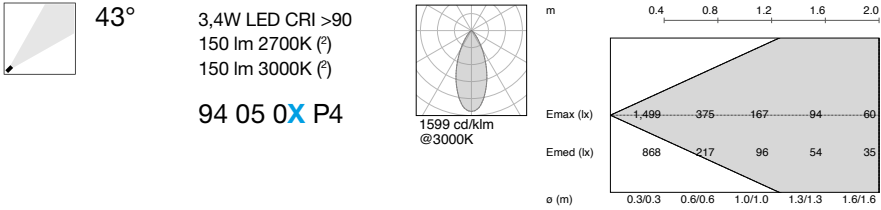
34°

3,4W LED CRI >90
160 lm 2700K (¹)
160 lm 3000K (¹)

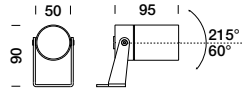
94 05 0X P3



(¹) led data - (²) real data . Due the continuing technological developments the present data may vary from what is stated in the current catalogue. The Technical data available from the platek.eu website are continuously updated in the data sheets.



RAYGUN 50 Floodlight



24V DC dimmable PWM

parallel wiring

cable: 5 mts (2 x 0,50 mm²)

IP66 protection rating
IK08 mechanical resistance

↓ LED colour temperature configurator

X = 9 → 2700K - S=290lm / P=670lm
X = 1 → 3000K - S=290lm / P=670lm
X = 6 → 4000K on request

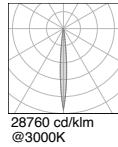
↓ note
power supply and connector to be ordered separately



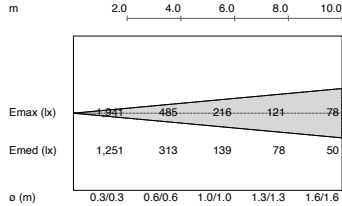
9°

4W LED CRI >90
270 lm 2700K ⁽¹⁾
270 lm 3000K ⁽²⁾

94 05 1X S0



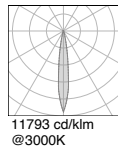
28760 cd/klm
@3000K



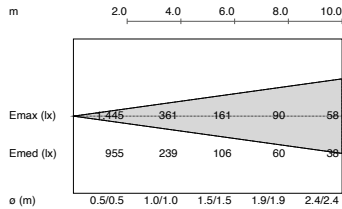
14°

9,5W LED CRI >90
490 lm 2700K ⁽¹⁾
490 lm 3000K ⁽²⁾

94 05 1X P1



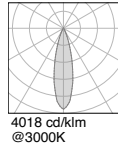
11793 cd/klm
@3000K



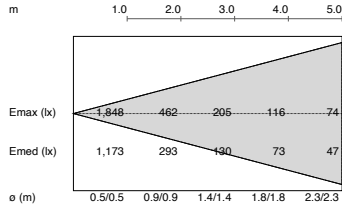
25°

9,5W LED CRI >90
460 lm 2700K ⁽¹⁾
460 lm 3000K ⁽²⁾

94 05 1X P2



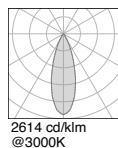
4018 cd/klm
@3000K



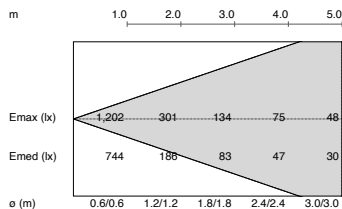
33°

9,5W LED CRI >90
460 lm 2700K ⁽¹⁾
460 lm 3000K ⁽²⁾

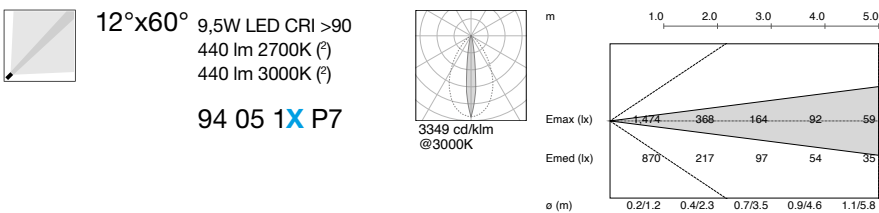
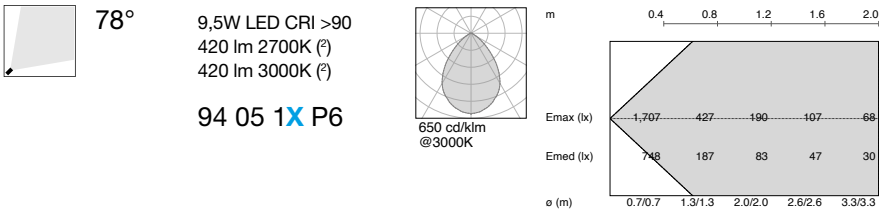
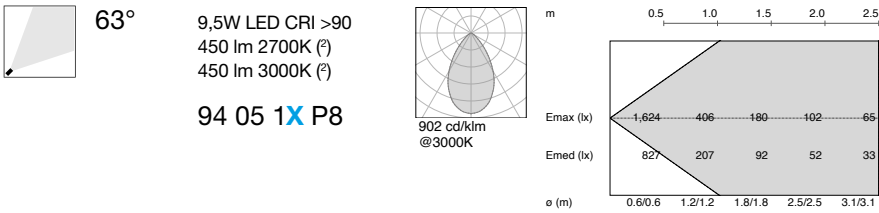
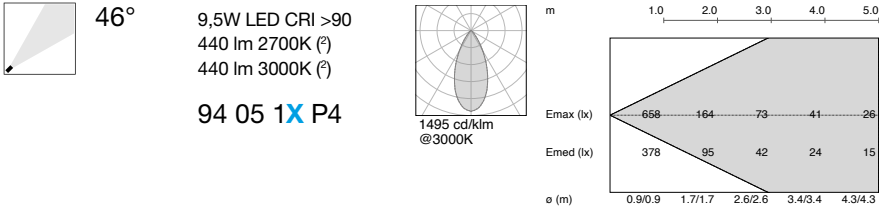
94 05 1X P3



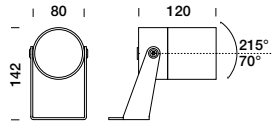
2614 cd/klm
@3000K



⁽¹⁾ led data - ⁽²⁾ real data . Due the continuing technological developments the present data may vary from what is stated in the current catalogue. The Technical data available from the platek.eu website are continuously updated in the data sheets.



RAYGUN 80 Floodlight



24V DC dimmable PWM

parallel wiring

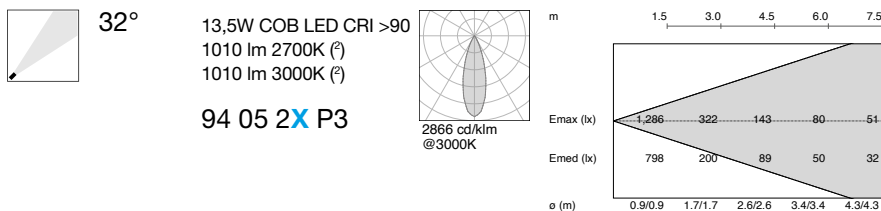
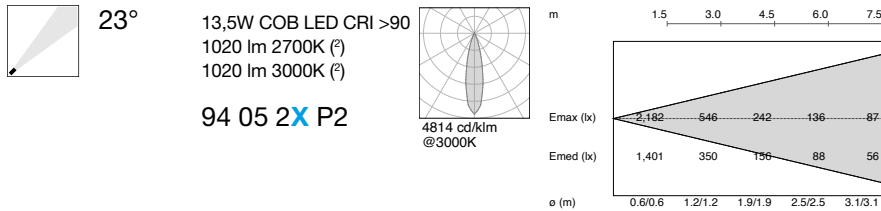
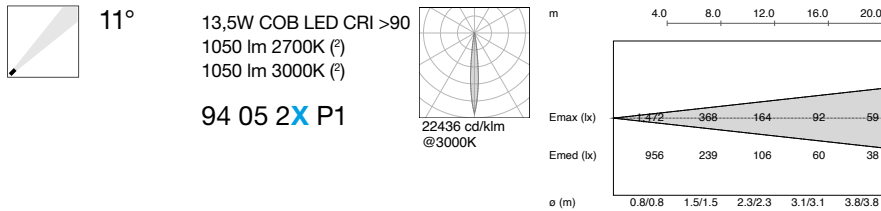
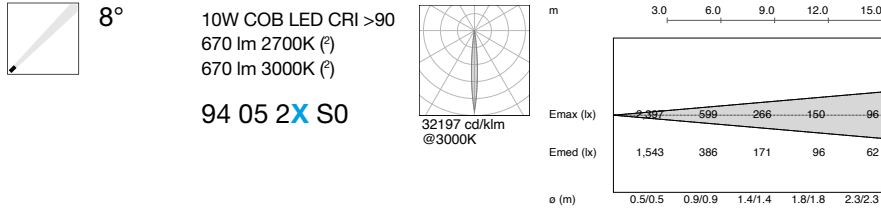
cable: 5 mts (2 x 0,50 mm²)

IP66 protection rating
IK08 mechanical resistance

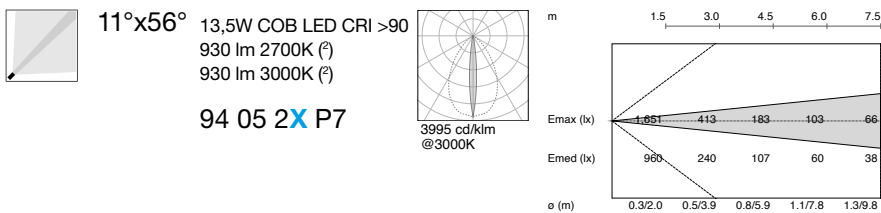
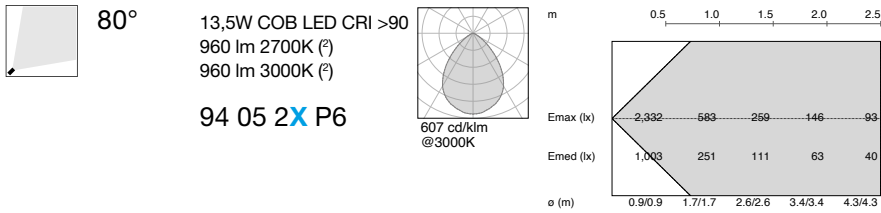
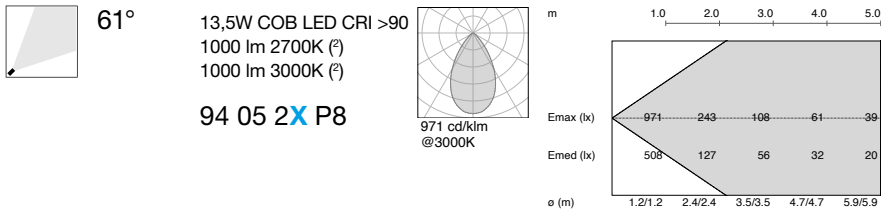
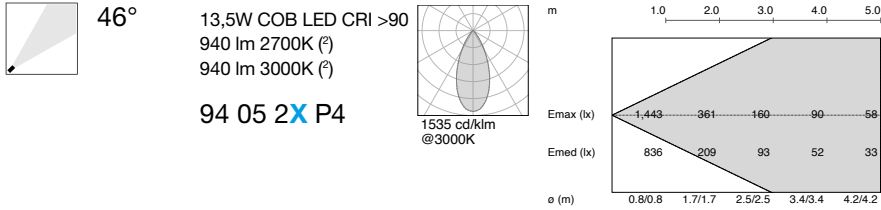
↓ LED colour temperature configurator

X = 9 → 2700K - S=795lm / P=1275lm
X = 1 → 3000K - S=795lm / P=1275lm
X = 6 → 4000K on request

↓ note
power supply and connector to be ordered separately



(¹) led data - (²) real data . Due the continuing technological developments the present data may vary from what is stated in the current catalogue. The Technical data available from the platek.eu website are continuously updated in the data sheets.





RAYGUN 35 - 24V power supplies

IP20		IP67	
ON/OFF	DALI	ON/OFF	DALI
89 56 104	89 56 222	89 56 172	89 56 226
30W ☐ 165x38x23	24W ☐ 196x38x25	40W ☐ 200x40x30	24W ☐ 185x35x73
5*	4*	7*	4*



RAYGUN 50 - 24V power supplies

IP20		IP67	
ON/OFF	DALI	ON/OFF	DALI
89 56 104	89 56 227	89 56 223	89 56 221
30W ☐ 165x38x23	100W ☐ 335x43x30	75W ☐ 308x41x29	100W ☐ 230x52x33
1*	6*	4*	6*



RAYGUN 80 - 24V power supplies

IP20		IP67	
ON/OFF	DALI	ON/OFF	DALI
89 56 104	89 56 227	89 56 223	89 56 221
30W ☐ 165x38x23	100W ☐ 335x43x30	75W ☐ 308x41x29	100W ☐ 230x52x33
1*	6*	4*	6*

* The values present in the scheme are relative to the maximum number of products that can be connected to the driver.

accessories



↓ RAYGUN 35
Visor in painted
stainless steel
(add colour code)
89 35 223



↓ RAYGUN 50
Visor in painted
stainless steel
(add colour code)
89 35 233



↓ RAYGUN 80
Visor in painted
stainless steel(add
colour code)
89 35 239



↓ RAYGUN 35
Cylindrical screen in
painted stainless steel
(add colour code)
89 35 222



↓ RAYGUN 50
Cylindrical screen in
painted stainless steel
(add colour code)
89 35 232



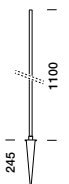
↓ RAYGUN 80
Cylindrical screen in
painted stainless steel
(add colour code)
89 35 238



↓ RAYGUN 35/50/80
300 mm aluminum rod
with stainless steel
spike (add colour code)
90 05 250



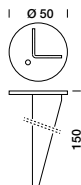
↓ RAYGUN 35/50/80
600 mm aluminum rod
with stainless steel
spike (add colour code)
90 05 252



↓ RAYGUN 35/50/80
1100 mm aluminum rod
with stainless steel
spike (add colour code)
90 05 255



↓ RAYGUN 35/50/80
1700 mm aluminum rod
with stainless steel
spike (add colour code)
90 05 260



↓ RAYGUN 35
h. 150 mm stainless
steel spike
90 05 100



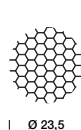
↓ RAYGUN 50/80
Stainless steel spike
(color .06 grey)
90 05 605.06



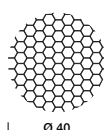
↓ RAYGUN 35/50/80
Ring for tree application
(from Ø 200 to Ø 600 mm)
90 05 106



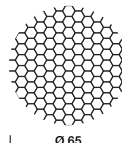
↓ RAYGUN 35/50/80
Anchor belt for
floodlight length 1 mts
90 05 105



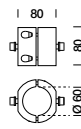
↓ RAYGUN 35
Honeycomb filter
89 18 065



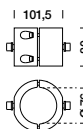
↓ RAYGUN 50
Honeycomb filter
89 18 066



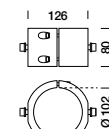
↓ RAYGUN 80
Honeycomb filter
89 18 067



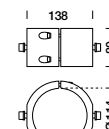
↓ RAYGUN 50/80
Connection to the pole
Ø 60 mm in painted
stainless steel for two
light fittings
(add colour code)
89 51 040



↓ RAYGUN 50/80
Connection to the pole
Ø 76 mm in painted
stainless steel for two
light fittings
(add colour code)
89 51 076



↓ RAYGUN 50/80
Connection to the pole
Ø 102 mm in painted
stainless steel for two
light fittings
(add colour code)
89 51 045



↓ RAYGUN 50/80
Connection to the pole
Ø 114 mm in painted
stainless steel for two
light fittings
(add colour code)
89 51 050



↓ RAYGUN 50/80
IN/OUT connector for
3x4 mm² cable
89 17 004



↓ RAYGUN 35
IP68 connector for
2x0,75 mm² cable
89 17 006



↓ RAYGUN 35
IP68 connector for
4x1,5 mm² cable
89 17 012



↓ RAYGUN 50/80
IP68 connector for
3x1,5 mm² cable
89 17 014

RAYGUN StS Floodlight

→ platek.eu/raygun

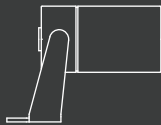


solutions

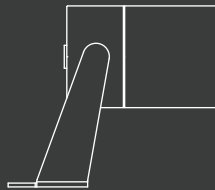
[back to MENU >](#)



Raygun **35 Sts**



Raygun **50 Sts**

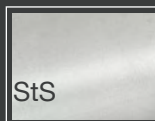


Raygun **80 Sts**

product plus

Body, bracket, and closure flange made of AISI 316L stainless steel with pickling and passivation treatment. Provided with surge protection electronics and protection against polarity reversal during wiring. Supplied with 5 meters of cable to be powered by a 24V constant voltage transformer, to be wired in parallel. A4 Stainless steel screws. The collection is available with a wide range of beams. Before fixing the diffuser on the Platek products a Pre-treatment using an atmospheric pressure plasma process is carried out on the surface. The process activates the ionic load on the surface exactly where it is needed, thus promoting the best silicone grip possible and removing any residual release of agents for a longer lasting seal. The next steps are the coating of silicone and the assembly of the diffuser on the lighting fixture, with an automated process to guarantee the perfect sealing of the lamp. IP68 protection with Full Dry system which avoids condensation inside the product.

extreme plus



Product in AISI 316L stainless steel

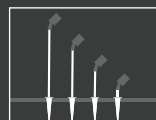


Marine grade process and guarantee

details



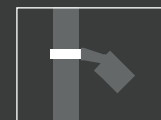
Ground installation with stainless steel ground stake



Rod with stake available in various heights



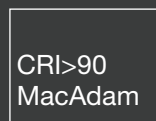
Visors available to be ordered separately



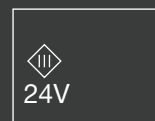
Ring for tree application



Optical system with countless beams



Product supplied with CRI > 90 MacAdam 2-step



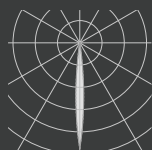
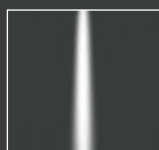
Product in 24V in Class III



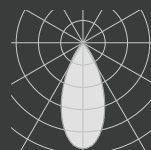
Dimmable PWM

optics and suggestions on applications

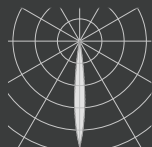
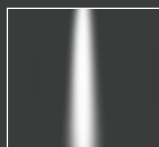
Super Spot



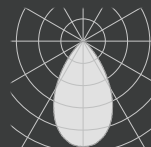
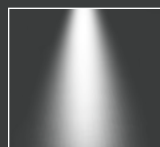
Medium Wide



Spot



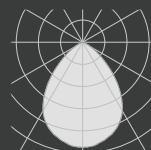
Wide



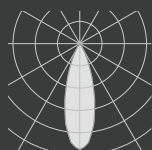
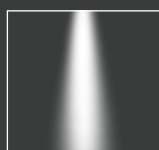
Spot Medium



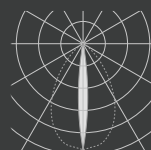
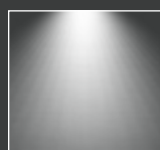
Flood



Medium



Elliptical



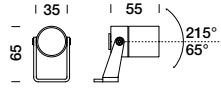
↓ Light and optics

The continuous study and research to optimize the light effect of the Platek fixtures finds its roots in the development of new customised optics such as lenses and reflectors for different types of applications.

Download the PDF
→ platek.eu/plus



RAYGUN 35 StS Floodlight



24V DC dimmable PWM

parallel wiring

cable: 5 mts (2 x 0,50 mm²)

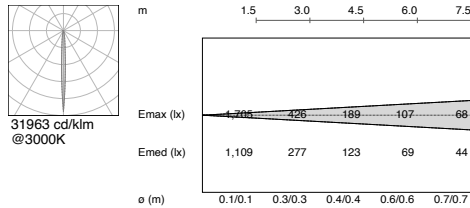
IP68 Full Dry protection rating
IK08 mechanical resistance

↓ LED colour temperature configurator

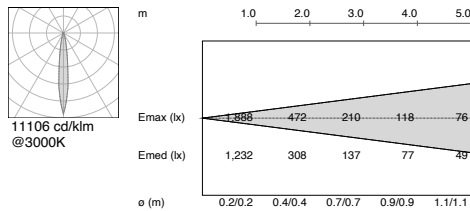
X = 9 → 2700K - S=135lm / P=215lm
X = 1 → 3000K - S=135lm / P=215lm
X = 6 → 4000K on request

↓ note
power supply and connector to be ordered separately

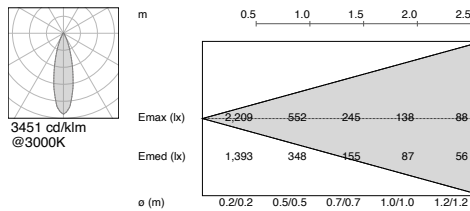
5°
3,4W LED CRI >90
120 lm 2700K (¹)
120 lm 3000K (¹)
84 32 0X S0



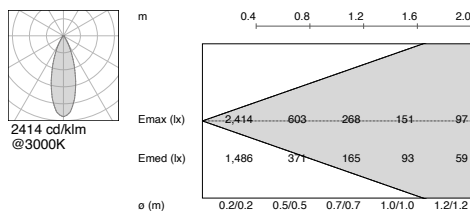
13°
3,4W LED CRI >90
170 lm 2700K (¹)
170 lm 3000K (¹)
84 32 0X P1



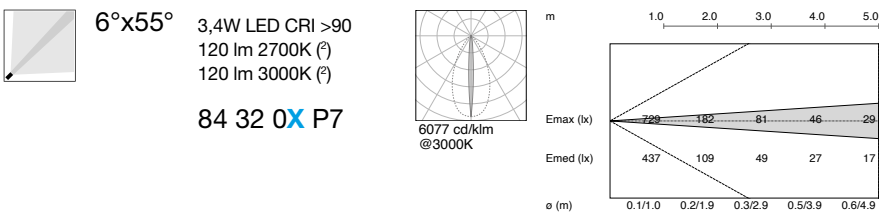
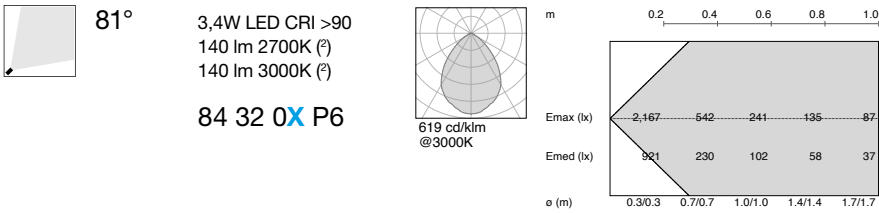
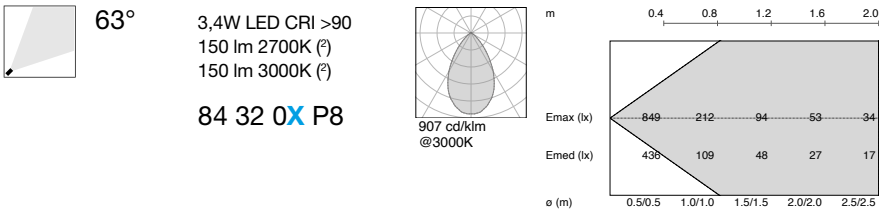
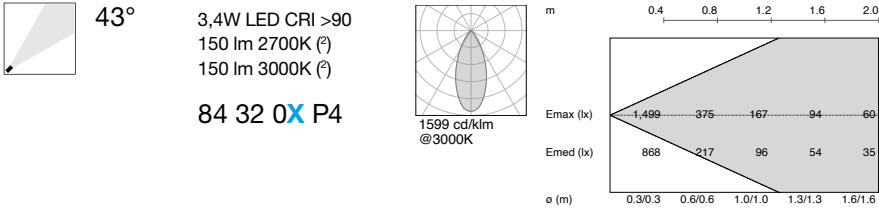
25°
3,4W LED CRI >90
160 lm 2700K (¹)
160 lm 3000K (¹)
84 32 0X P2



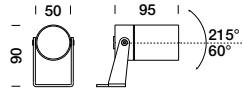
34°
3,4W LED CRI >90
160 lm 2700K (¹)
160 lm 3000K (¹)
84 32 0X P3



(¹) led data - (²) real data . Due the continuing technological developments the present data may vary from what is stated in the current catalogue. The Technical data available from the platek.eu website are continuously updated in the data sheets.



RAYGUN 50 StS Floodlight



24V DC dimmable PWM

parallel wiring

cable: 5 mts (2 x 0,50 mm²)

IP68 Full Dry protection rating
IK08 mechanical resistance

↓ LED colour temperature configurator

X = 9 → 2700K - S=290lm / P=500lm
X = 1 → 3000K - S=290lm / P=500lm
X = 6 → 4000K on request

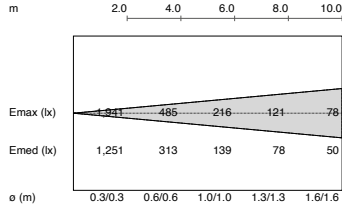
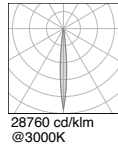
↓ note
power supply and connector to be ordered separately



9°

4W LED CRI >90
270 lm 2700K (¹)
270 lm 3000K (²)

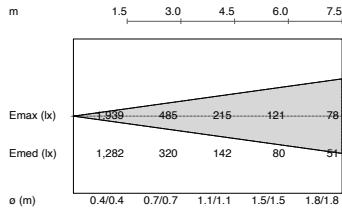
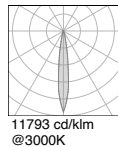
84 32 1X S0



14°

6,8W LED CRI >90
370 lm 2700K (¹)
370 lm 3000K (²)

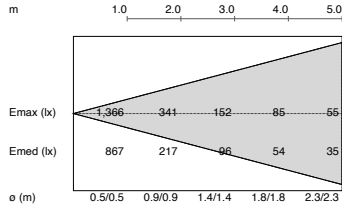
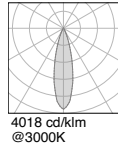
84 32 1X P1



25°

6,8W LED CRI >90
340 lm 2700K (¹)
340 lm 3000K (²)

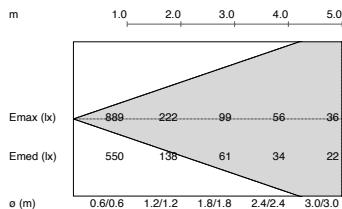
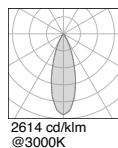
84 32 1X P2



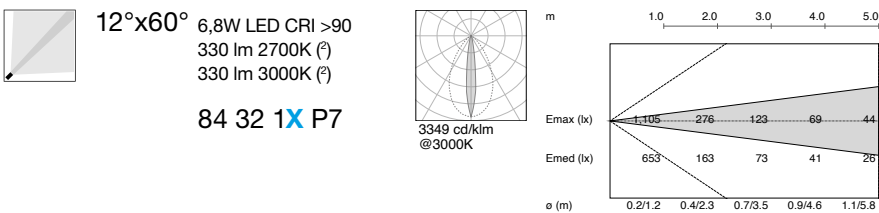
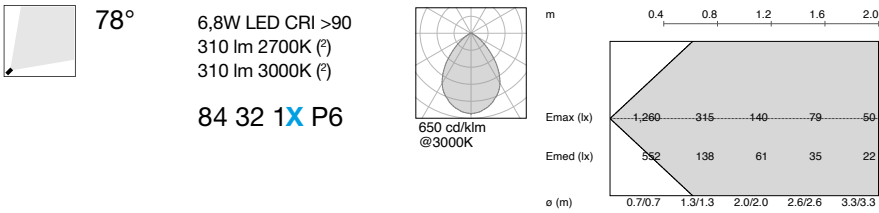
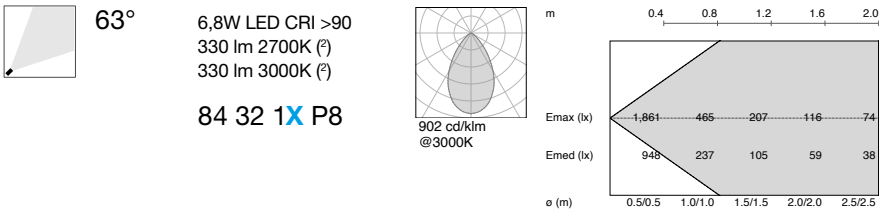
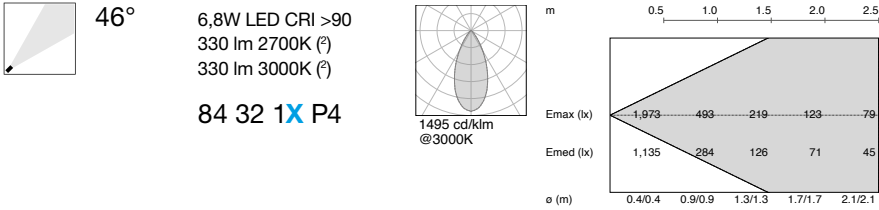
33°

6,8W LED CRI >90
340 lm 2700K (¹)
340 lm 3000K (²)

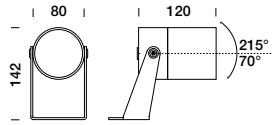
84 32 1X P3



(¹) led data - (²) real data . Due the continuing technological developments the present data may vary from what is stated in the current catalogue. The Technical data available from the platek.eu website are continuously updated in the data sheets.



RAYGUN 80 StS Floodlight



24V DC dimmable PWM

parallel wiring

cable: 5 mts (2 x 0,50 mm²)

IP68 Full Dry protection rating
IK08 mechanical resistance

↓ LED colour temperature configurator

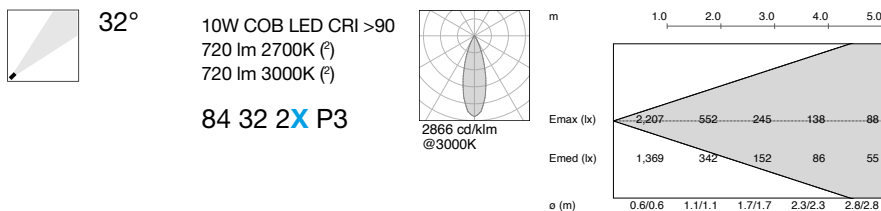
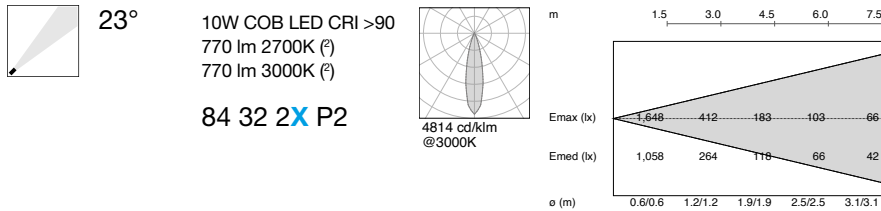
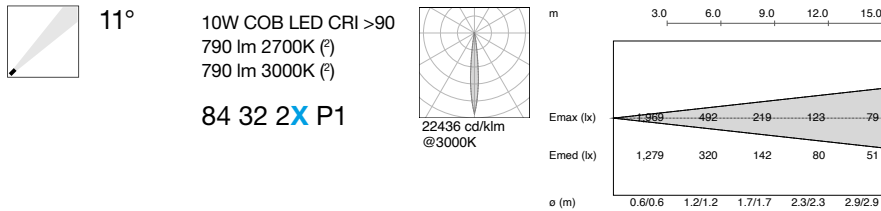
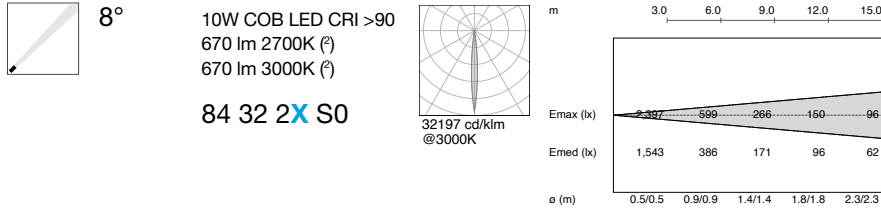
X = 9 → 2700K - S=795lm / P=965lm

X = 1 → 3000K - S=795lm / P=965lm

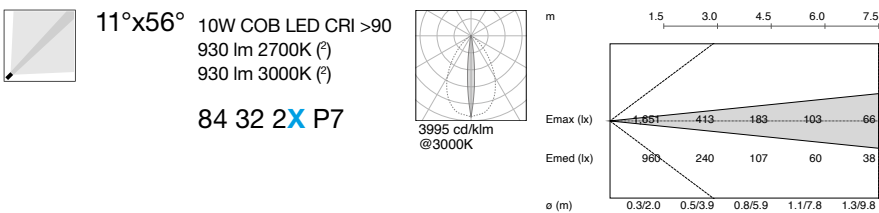
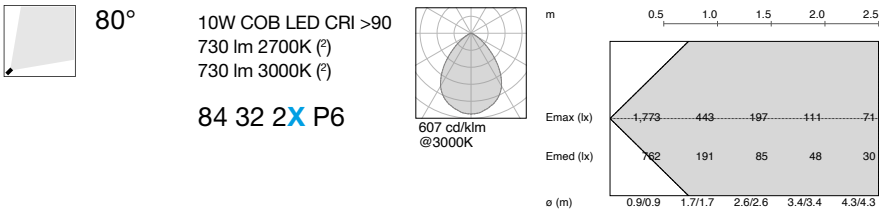
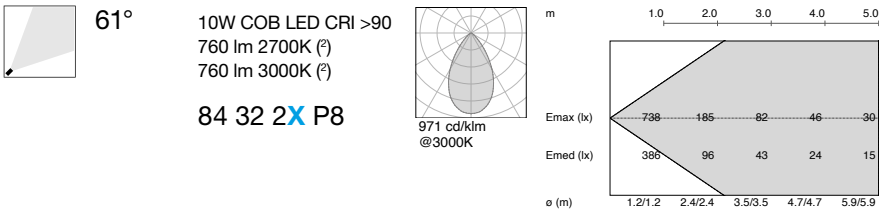
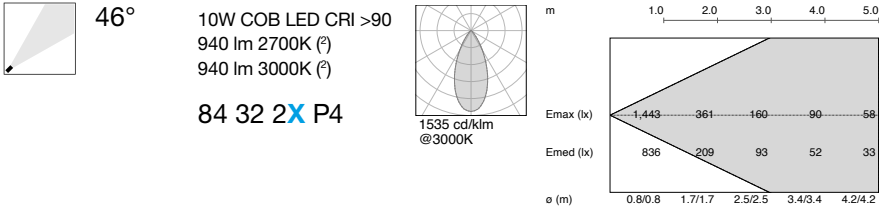
X = 6 → 4000K on request

↓ note

power supply and connector to be ordered separately



⁽¹⁾ led data - ⁽²⁾ real data . Due the continuing technological developments the present data may vary from what is stated in the current catalogue. The Technical data available from the platek.eu website are continuously updated in the data sheets.





RAYGUN 35 StS - 24V power supplies

IP20		IP67	
ON/OFF	DALI	ON/OFF	DALI
89 56 104	89 56 222	89 56 172	89 56 226
30W ☐ 165x38x23	24W ☐ 196x38x25	40W ☐ 200x40x30	24W ☐ 185x35x73
5*	4*	7*	4*



RAYGUN 50 StS - 24V power supplies

IP20		IP67	
ON/OFF	DALI	ON/OFF	DALI
89 56 104	89 56 227	89 56 223	89 56 221
30W ☐ 165x38x23	100W ☐ 335x43x30	75W ☐ 308x41x29	100W ☐ 230x52x33
1*	6*	4*	6*



RAYGUN 80 StS - 24V power supplies

IP20		IP67	
ON/OFF	DALI	ON/OFF	DALI
89 56 104	89 56 227	89 56 223	89 56 221
30W ☐ 165x38x23	100W ☐ 335x43x30	75W ☐ 308x41x29	100W ☐ 230x52x33
1*	6*	4*	6*

* The values present in the scheme are relative to the maximum number of products that can be connected to the driver.

accessories



↓ RAYGUN 35
Stainless steel visor
89 35 225



↓ RAYGUN 50
Stainless steel visor
89 35 235



↓ RAYGUN 80
Stainless steel visor
89 35 241



↓ RAYGUN 35
Stainless steel cylindrical screen
89 35 224



↓ RAYGUN 50
Stainless steel cylindrical screen
89 35 234



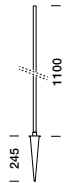
↓ RAYGUN 80
Stainless steel cylindrical screen
89 35 240



↓ RAYGUN 35/50/80
Stainless steel rod and spike h. 300 mm
90 05 261



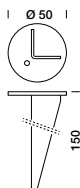
↓ RAYGUN 35/50/80
Stainless steel rod and spike h. 600 mm
90 05 262



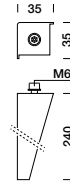
↓ RAYGUN 35/50/80
Stainless steel rod and spike h. 1100 mm
90 05 263



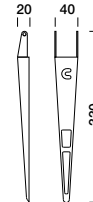
↓ RAYGUN 35
Stainless steel rod and spike h. 1700 mm
90 05 264



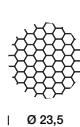
↓ RAYGUN 35
h. 150 mm stainless steel spike
90 05 100



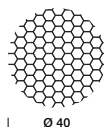
↓ RAYGUN 50/80
Stainless steel spike (color .06 grey)
90 05 605.06



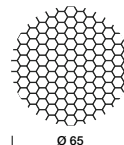
↓ RAYGUN 50/80
h. 285 mm stainless steel spike
90 05 101



↓ RAYGUN 35
Honeycomb filter
89 18 065



↓ RAYGUN 50
Honeycomb filter
89 18 066



↓ RAYGUN 80
Honeycomb filter
89 18 067



↓ RAYGUN 35/50/80
Anchor belt for floodlight length 1 mts
90 05 105



↓ RAYGUN 35/50/80
Ring for tree application (from Ø 200 to Ø 600 mm)
90 05 106



↓ RAYGUN 50/80
IN/OUT connector for 3x4 mm² cable
89 17 004



↓ RAYGUN 35
IP68 connector for 2x0,75 mm² cable
89 17 006



↓ RAYGUN 35
IP68 connector for 4x1,5 mm² cable
89 17 012



↓ RAYGUN 50/80
IP68 connector for 3x1,5 mm² cable
89 17 014

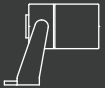
RAYGUN SurfShield Floodlight

→ platek.eu/raygun

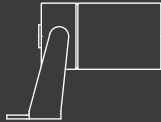


solutions

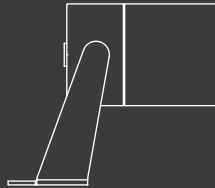
[back to MENU >](#)



Raygun **35 SurfShield**



Raygun **50 SurfShield**



Raygun **80 SurfShield**

product finishes

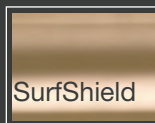


.301

product plus

Body, bracket, and closure flange made of AISI 316L stainless steel with pickling and passivation treatment. With the addition of SurfShield, a special scratch-resistant finish treatment that ensures increased resistance of the steel to chemical and atmospheric aggressions. Provided with surge protection electronics and protection against polarity reversal during wiring. Supplied with 5 meters of cable to be powered by a 24V constant voltage transformer, to be wired in parallel. A4 Stainless steel screws. The collection is available with a wide range of beams. Before fixing the diffuser on the Platek products a Pre-treatment using an atmospheric pressure plasma process is carried out on the surface. The process activates the ionic load on the surface exactly where it is needed, thus promoting the best silicone grip possible and removing any residual release of agents for a longer lasting seal. The next steps are the coating of silicone and the assembly of the diffuser on the lighting fixture, with an automated process to guarantee the perfect sealing of the lamp. IP68 protection with Full Dry system which avoids condensation inside the product.

extreme plus



Product in AISI 316L stainless steel, Surfshield finish

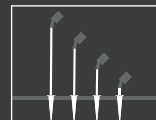


Marine grade process and garantie

details



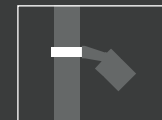
Ground installation with stainless steel ground stake



Rod with stake available in various heights



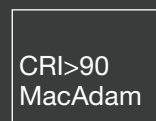
Visors available to be ordered separately



Ring for tree application



Optical system with countless beams



Product supplied with CRI>90 MacAdam 2-step



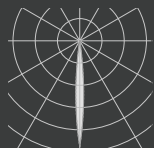
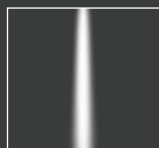
Product in 24V in Class III



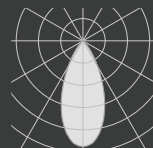
Dimmable PWM

optics and suggestions on applications

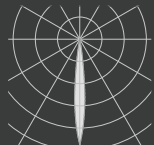
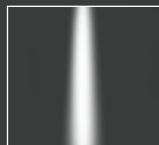
Super Spot



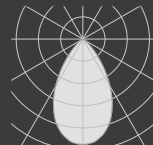
Medium Wide



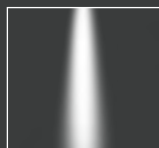
Spot



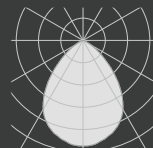
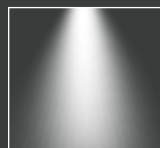
Wide



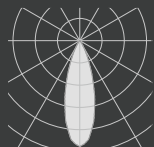
Spot Medium



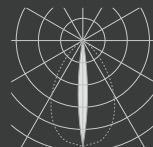
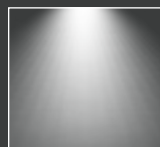
Flood



Medium



Elliptical



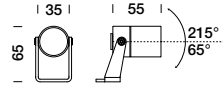
↓ Light and optics

The continuous study and research to optimize the light effect of the Platek fixtures finds its roots in the development of new customised optics such as lenses and reflectors for different types of applications.

Download the PDF
→ platek.eu/plus



RAYGUN 35 SurfShield Floodlight



24V DC dimmable PWM

parallel wiring

cable: 5 mts (2 x 0,50 mm²)

IP68 Full Dry protection rating
IK08 mechanical resistance

↓ LED colour temperature configurator

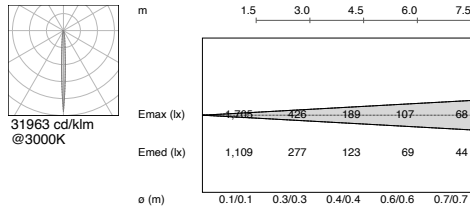
X = 9 → 2700K
X = 1 → 3000K
X = 6 → 4000K on request

↓ note
power supply and connector to be ordered separately

5°

3,4W LED CRI >90
120 lm 2700K (¹)
120 lm 3000K (¹)

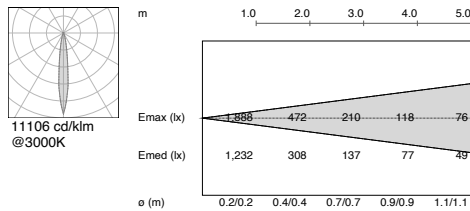
84 35 0X S0



13°

3,4W LED CRI >90
170 lm 2700K (¹)
170 lm 3000K (¹)

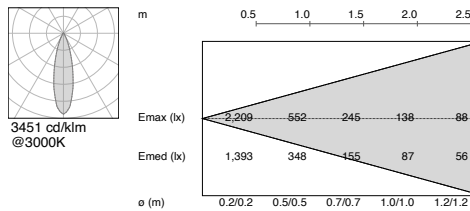
84 35 0X P1



25°

3,4W LED CRI >90
160 lm 2700K (¹)
160 lm 3000K (¹)

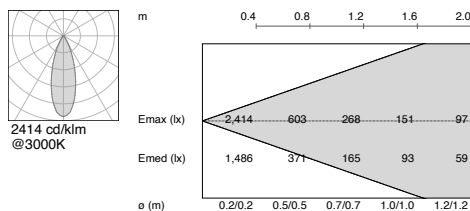
84 35 0X P2



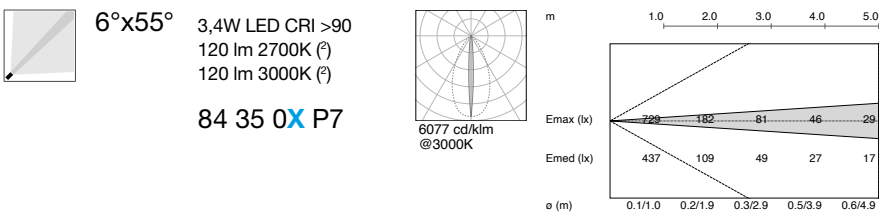
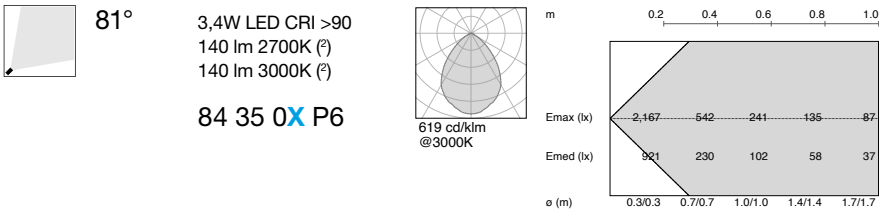
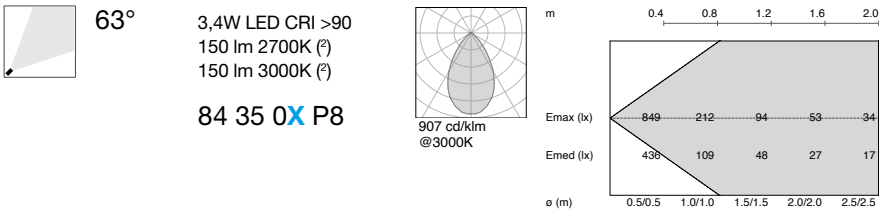
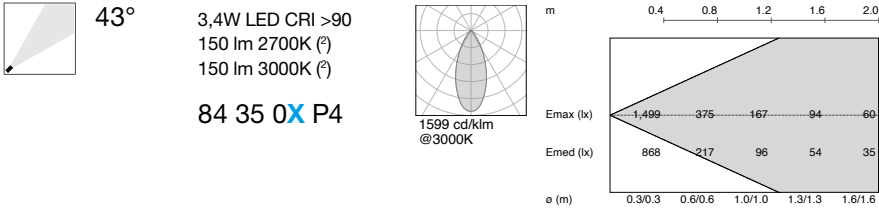
34°

3,4W LED CRI >90
160 lm 2700K (¹)
160 lm 3000K (¹)

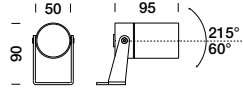
84 35 0X P3



(¹) led data - (²) real data . Due the continuing technological developments the present data may vary from what is stated in the current catalogue. The Technical data available from the platek.eu website are continuously updated in the data sheets.



RAYGUN 50 SurfShield Floodlight



24V DC dimmable PWM

parallel wiring

cable: 5 mts (2 x 0,50 mm²)

IP68 Full Dry protection rating
IK08 mechanical resistance

↓ LED colour temperature configurator

X = 9 → 2700K
X = 1 → 3000K
X = 6 → 4000K on request

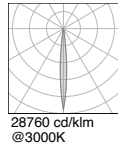
↓ note
power supply and connector to be ordered separately



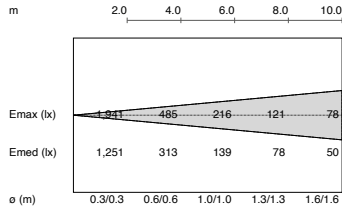
9°

4W LED CRI >90
270 lm 2700K ⁽¹⁾
270 lm 3000K ⁽²⁾

84 35 1X S0



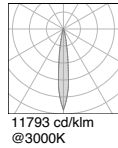
28760 cd/klm
@3000K



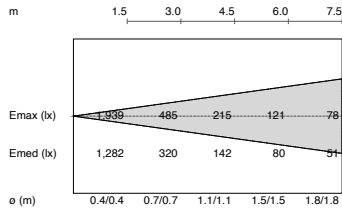
14°

6,8W LED CRI >90
370 lm 2700K ⁽¹⁾
370 lm 3000K ⁽²⁾

84 35 1X P1



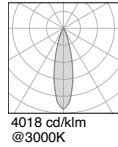
11793 cd/klm
@3000K



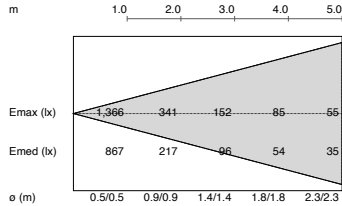
25°

6,8W LED CRI >90
340 lm 2700K ⁽¹⁾
340 lm 3000K ⁽²⁾

84 35 1X P2



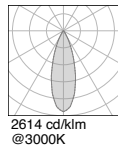
4018 cd/klm
@3000K



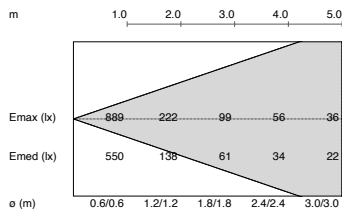
33°

6,8W LED CRI >90
340 lm 2700K ⁽¹⁾
340 lm 3000K ⁽²⁾

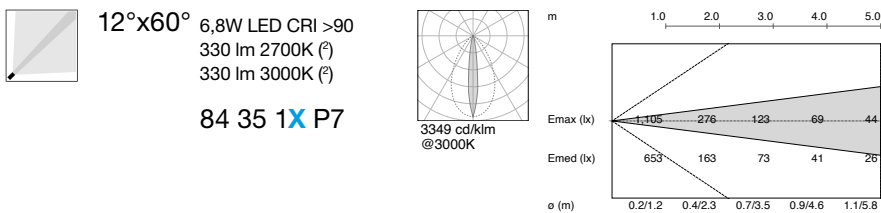
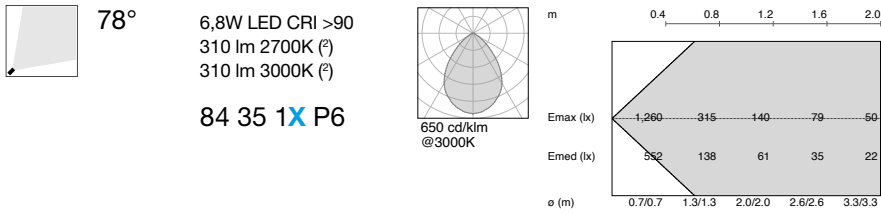
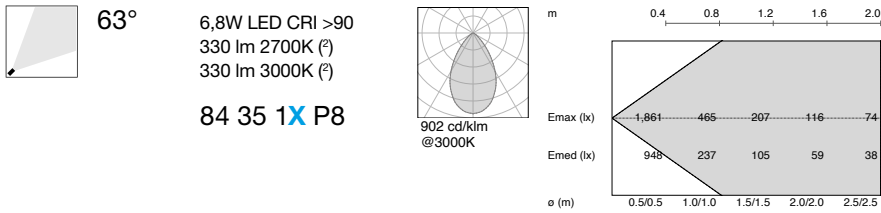
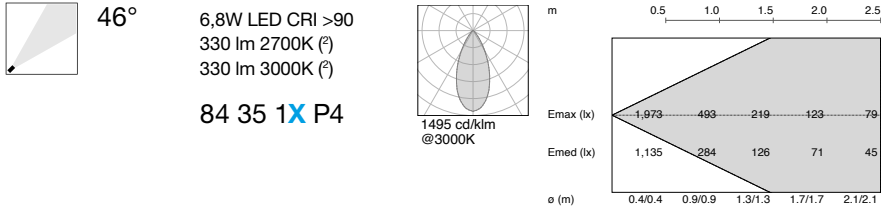
84 35 1X P3



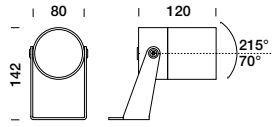
2614 cd/klm
@3000K



⁽¹⁾ led data - ⁽²⁾ real data . Due the continuing technological developments the present data may vary from what is stated in the current catalogue. The Technical data available from the platek.eu website are continuously updated in the data sheets.



RAYGUN 80 SurfShield Floodlight



24V DC dimmable PWM

parallel wiring

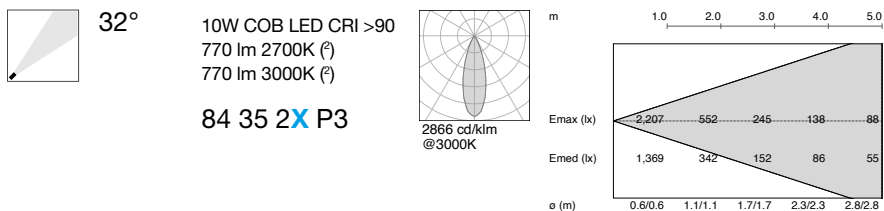
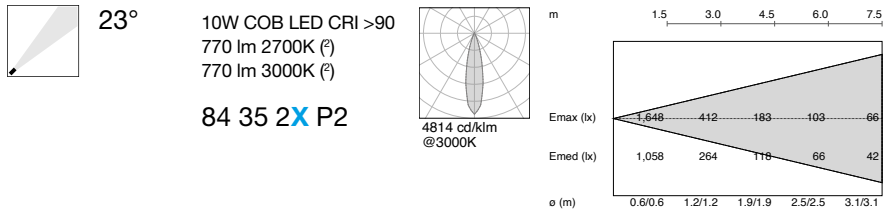
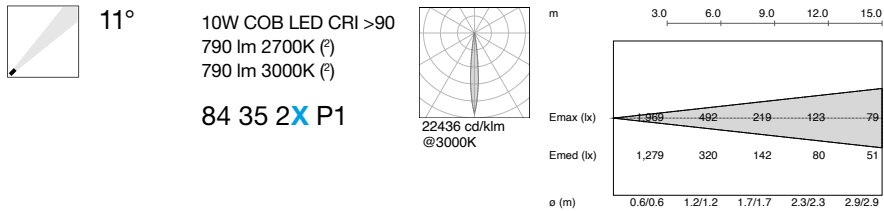
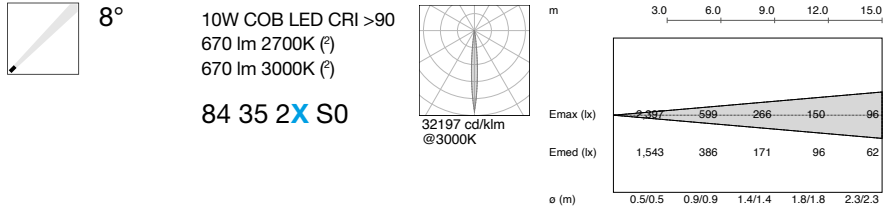
cable: 5 mts (2 x 0,50 mm²)

IP68 Full Dry protection rating
IK08 mechanical resistance

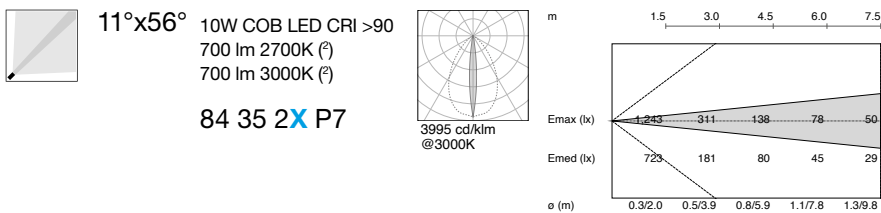
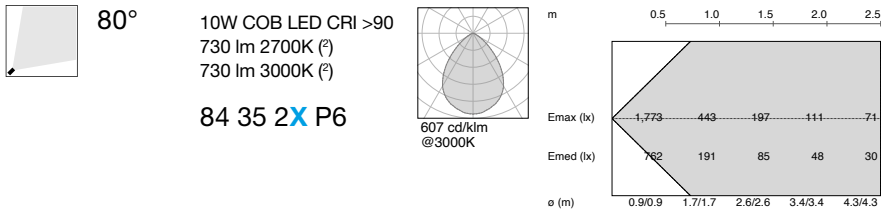
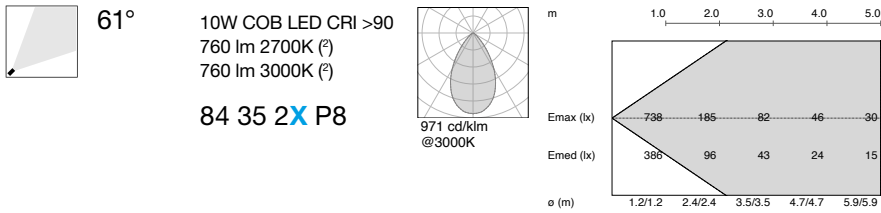
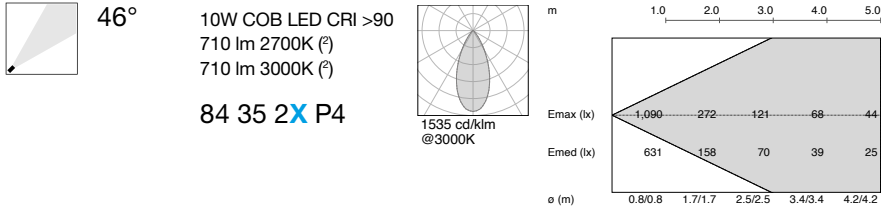
↓ LED colour temperature configurator

X = 9 → 2700K
X = 1 → 3000K
X = 6 → 4000K on request

↓ note
power supply and connector to be ordered separately



⁽¹⁾ led data - ⁽²⁾ real data . Due the continuing technological developments the present data may vary from what is stated in the current catalogue. The Technical data available from the platek.eu website are continuously updated in the data sheets.





RAYGUN 35 SurfShield - 24V power supplies

IP20		IP67	
ON/OFF	DALI	ON/OFF	DALI
89 56 104	89 56 222	89 56 172	89 56 226
30W ☐ 165x38x23	24W ☐ 196x38x25	40W ☐ 200x40x30	24W ☐ 185x35x73
5*	4*	7*	4*



RAYGUN 50 SurfShield - 24V power supplies

IP20		IP67	
ON/OFF	DALI	ON/OFF	DALI
89 56 104	89 56 227	89 56 223	89 56 221
30W ☐ 165x38x23	100W ☐ 335x43x30	75W ☐ 308x41x29	100W ☐ 230x52x33
1*	6*	4*	6*



RAYGUN 80 SurfShield - 24V power supplies

IP20		IP67	
ON/OFF	DALI	ON/OFF	DALI
89 56 104	89 56 227	89 56 223	89 56 221
30W ☐ 165x38x23	100W ☐ 335x43x30	75W ☐ 308x41x29	100W ☐ 230x52x33
1*	6*	4*	6*

* The values present in the scheme are relative to the maximum number of products that can be connected to the driver.