



EXTERIEUR

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HYDROFLOOR LED PICO - SMALL

Encastré de sol -IP67



Appareils complètement en INOX 316

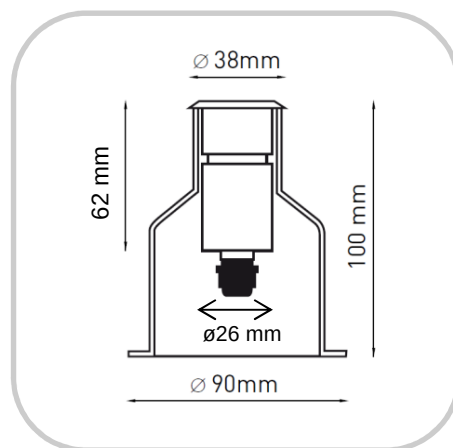
**delivered
with 1m cable**



Beam 25°

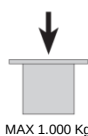
**M14
cable gland**

Pico LED



Pico LED		
Product code	Lamp Type	Finishing
pk-OUT 01 00 T	LED 1W – blanc chaud	Half frosted glas
pk-OUT 01 01 T	LED 1W – blanc froid	Half frosted glas

Anneau : Stainless steel 316
Corps du luminaire : Stainless steel 316
Driver : Driver non inclus nécessite une alimentation 12V DC conv.
source : LED 1W



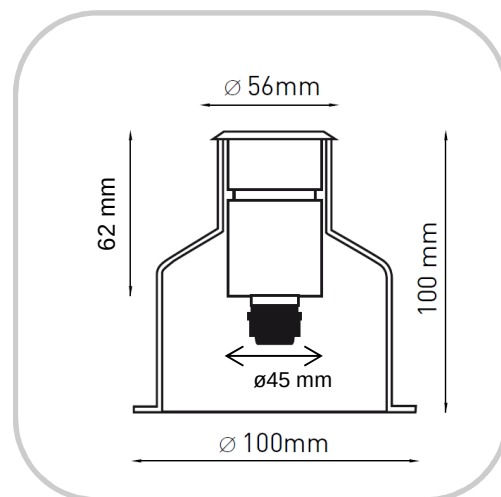
MAX 1.000 Kg



Beam 25°

**M14
cable gland**

Small LED



Small LED		
Product code	Lamp Type	Finishing
pk-OUT 01 10 T	LED 3*1W – blanc chaud	Half frosted glas
pk-OUT 01 11 T	LED 3*1W – blanc froid	Half frosted glas

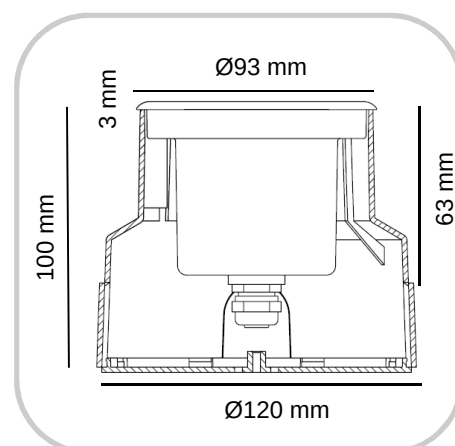
Anneau : Stainless steel 316
Corps du luminaire : Stainless steel 316
Driver : Driver non inclus nécessite une alimentation 12V DC conv.
source : LED 3*1 W

Micro

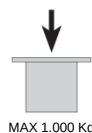


Micro MR11
Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Transfo : Transfo non inclus - alim 12V
poids : 1,2 Kg
source : MR11 12V GU4
résistance au choc : IK09

Micro



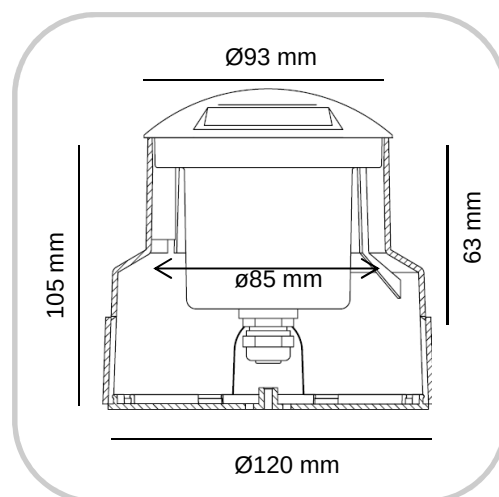
Micro 01



MAX 1.000 Kg

**Pg 9
cable gland**

Micro 01/02/04



Micro 02



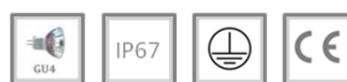
Recessed box
standard included

Micro 04



Micro 01-02-04
Anneau : alu chromaté et peint
Corps du luminaire : alu high corrosion resistance
Transfo : Transfo non inclus - alim 12V
poids : 0,6 Kg
source : MR11 12V GU4
résistance au choc : IK09

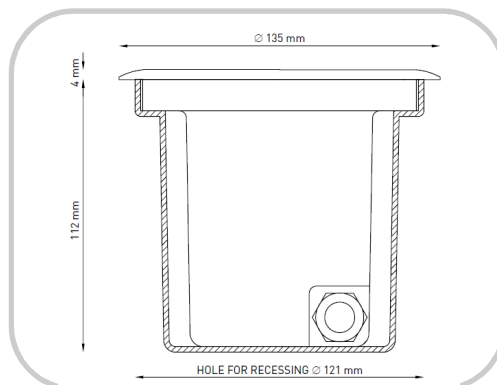
Hydro Micro			
Product code	Model	Lamp Type	Finishing
pk-OUT 11 00	HydroMicro	MR11 20W GU4	Inox
pk-OUT 11 01	HydroMicro 01	MR11 20W GU4	Texturized
pk-OUT 11 02	HydroMicro 02	MR11 20W GU4	Texturized
pk-OUT 11 04	HydroMicro 04	MR11 20W GU4	Texturized





Mini T - round

**ES50 delivered
with cable**



Hole for recessing : 125 mm

MR16 - T (round) *			ES50 - T (round)		
Product code	Lamp Type	Finishing	Product code	Lamp Type	Finishing
pk-OUT 12 00T	35W MR16 GU5,3	Half frosted glas= standard	pk-OUT 12 05T	35W ES50 GU10 with cable 2 m	Half frosted glas= standard
pk-OUT 12F 00T	35W MR16 GU5,3	Completely frosted glas= optional	pk-OUT 12F 05T	35W ES50 GU10 with cable 2 m	Completely frosted glas= optional

* Delivered without cable and transfo

Mini MR16	
Anneau : Stainless steel 304	
Corps du luminaire : alu high corrosion resistance	
Transfo : Transfo non inclus - alim 12V	
poids : 1,2 Kg	
source : MR16 12V 35W	
résistance au choc : IK09	



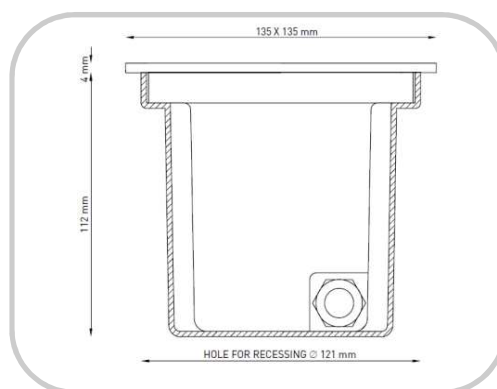
Mini ES50	
Anneau : Stainless steel 304	
Corps du luminaire : alu high corrosion resistance	
Transfo : -	
poids : 1,2 Kg	
source : ES50 - Base GU10	
résistance au choc : IK09	



Q - square



Recessed box
standard included



Hole for recessing : 125 mm

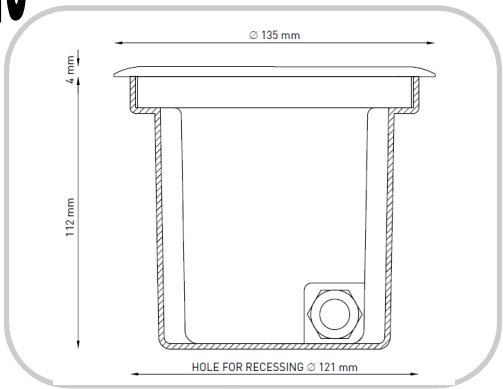
MR16 - Q (square) *			ES50 - Q (square)		
Product code	Lamp Type	Finishing	Product code	Lamp Type	Finishing
pk-OUT 12 00Q	35W MR16 GU5,3	Half frosted glas= standard	pk-OUT 12 05Q	35W ES50 GU10 with cable 2 m	Half frosted glas= standard
pk-OUT 12F 00Q	35W MR16 GU5,3	Completely frosted glas= optional	pk-OUT 12F 05Q	35W ES50 GU10 with cable 2 m	Completely frosted glas= optional

* Delivered without cable and transfo

Appareil complètement en INOX 316



ES50 delivered
with cable

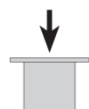


Hole for recessing : 125 mm

Mini T - round



Recessed box
standard included



MAX 5.000 Kg

M20
cable gland

ES50 STEEL - T (round)

Product code	Lamp Type	Finishing
pk-OUT 12 06T	35W ES50 GU10 with cable 2 m	clear glas= standard
pk-OUT 12F 06T	35W ES50 GU10 with cable 2 m	Half frosted glas= standard

Anneau : Stainless steel 316

Corps du luminaire : Stainless steel 316

Transfo : -

poids : 1,2 Kg

source : ES50 - Base GU10

résistance au choc : IK09



Mini 01

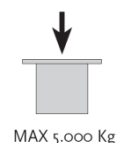


Mini 02



**delivered
with cable**

HydroMini ES50			
Product code	Model	Lamp Type	Finishing
pk-OUT 12 91	HydroMini 01	ES50- GU10	Texturized
pk-OUT 12 92	HydroMini 02	ES50-GU10	Texturized



Anneau : alu chromaté et peint
Corps du luminaire : alu high corrosion resistance
Transfo : -
poids : 1,2 Kg
source : ES50 - Base GU10
résistance au choc : IK09



**M20
cable gland**



Instructions essentielles pour l'installation

Le raccordement électrique du luminaire à son alimentation doit revêtir le plus grand soin. Afin d'éviter l'effet de capillarité à l'intérieur des câbles électriques, il est recommandé de s'assurer que la connexion soit étanche – au minimum IP67. A cette fin, il est possible d'utiliser soit des boîtiers de raccordement (boîte de dérivation) résiné (cf fig 1), soit utilisé des kits d'étanchéité type Hydroconnect IP68 (cf fig 2).



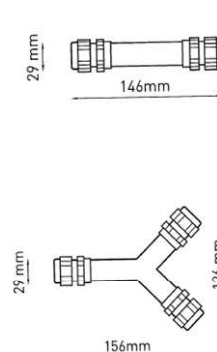
Figure 1

HdrcncIP68-2



HdrcncIP68-3

Figure 2





Medium T - round



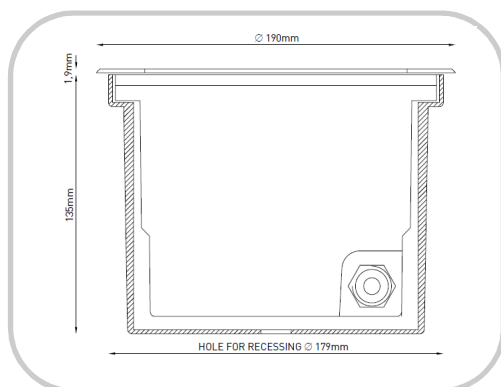
Medium Q - square

AR 111



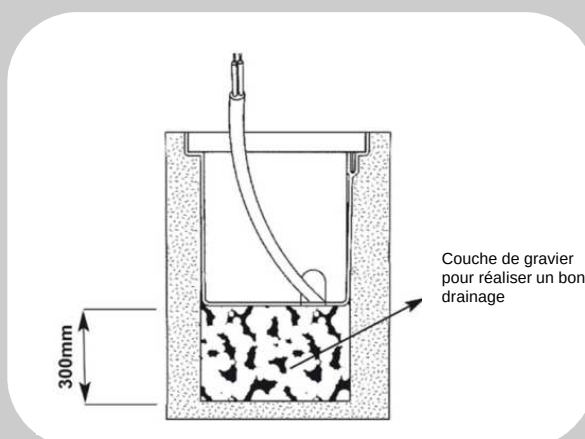
AR111- T (round) or Q(square)		
Product code	Lamp Type	Finishing
pk-OUT 13 01T	AR111-50W conventional ballast included	Half frosted glas= standard
pk-OUT 13 01Q	AR111-50W conventional ballast included	Half frosted glas= standard
pk-OUT 13F 01T	AR111-50W conventional ballast included	Completely frosted glas= optional
pk-OUT 13F 01Q	AR111-50W conventional ballast included	Completely frosted glas= optional

Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Driver : conventional ballast integrated
poids : 2,5 Kg
source : Halospot AR111
résistance au choc : IK09

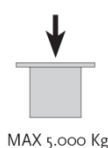
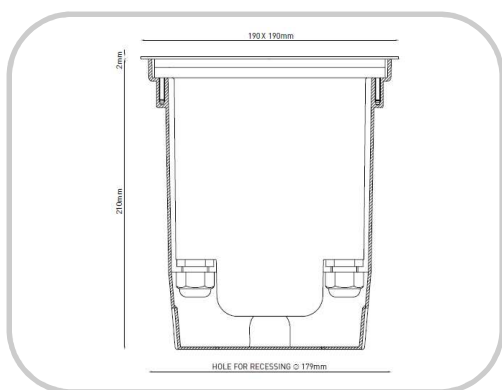


d'un luminaire de sol.

Il est également indispensable d'assurer, à l'arrière de l'appareil, au fond du trou, un drainage suffisant pour toute installation en extérieur (minimum 20 cm à 30 cm de profondeur).

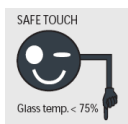
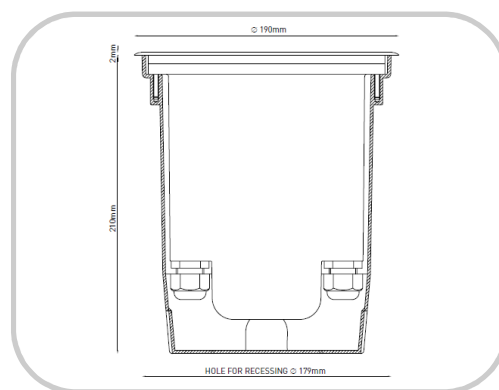


Medium PQ – square



MAX 5,000 Kg
M20
double cable gland

Medium PT – round



ES 18 W



ES18 - T (round) or Q(square)		
Product code	Lamp Type	Finishing
pk-OUT 13 06T	ES 18W G24d-2 conventional ballast included	Half frosted glas= standard
pk-OUT 13 06Q	ES 18W G24d-2 conventional ballast included	Half frosted glas= standard

Medium P 18W fluo
Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Driver : conventional ballast integrated
poids : 2,5 Kg
source : TC-T GX24d-2 / 18 W
résistance au choc : IK09

HQI 20W G8.5



CDM G8,5 20W - T(round) or Q(square)		
Product code	Lamp Type	Finishing
pk-OUT 13 03T	CDM G8,5 20W conventional ballast included	Half frosted glas= standard
pk-OUT 13 03Q	CDM G8,5 20W conventional ballast included	Half frosted glas= standard
pk-OUT 13F 03T	CDM G8,5 20W conventional ballast included	Completely frosted glas= optional
pk-OUT 13F 03Q	CDM G8,5 20W conventional ballast included	Completely frosted glas= optional

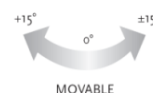


**Reflecteur
Medium 40°**

Medium P 20W iodure
Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Driver : conventional ballast integrated
poids : 2,6 Kg
source : CDM-Tc 20W G8,5
résistance au choc : IK09



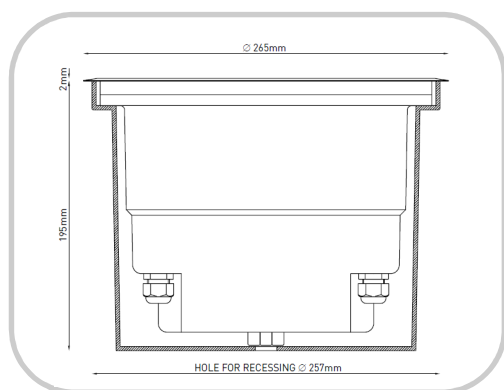
**Reflecteur
Flood 60°**



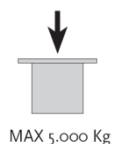
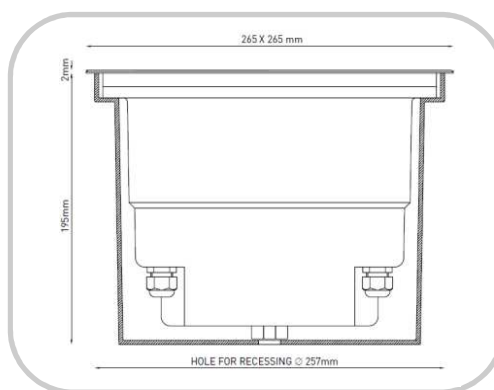
MOVABLE



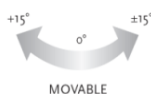
MAXI T - round



MAXI Q - square



**M20
double cable gland**



CDM G12 70W - T(round) or Q(square)		
Product code	Lamp Type	Finishing
pk-OUT 14 03T	CDM G12 70W conventional ballast included	Half frosted glas= standard
pk-OUT 14 03Q	CDM G12 70W conventional ballast included	Half frosted glas= standard
pk-OUT 14F 03T	CDM G12 70W conventional ballast included	Completely frosted glas= optional
pk-OUT 14F 03Q	CDM G12 70W conventional ballast included	Completely frosted glas= optional

MAXI CDM-T 70W
Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Driver : ballast conventionnel intégré
poids : 6 Kg
source : CDM-T 70 W G12
résistance au choc : IK09



Option	
Product code	Description
pk-OUT 14 R40	Reflector flood 40°
pk-OUT 14 R04	Reflector super spot 4°
pk-OUT 14 Grid	Light grid
pk-OUT 14 DRK	Dark light attachment



Reflector standard : spot 12°
Reflector (on request) : flood 40°
Reflector (on request) : super spot 4°



Light grid (on request)



Dark light attachment (on request)



CDM RX7s 70W - T(round) or Q(square)		
Product code	Lamp Type	Finishing
pk-OUT 14 04T	CDM RX7s 70W conventional ballast included	Half frosted glas= standard
pk-OUT 14 04Q	CDM RX7s 70W conventional ballast included	Half frosted glas= standard

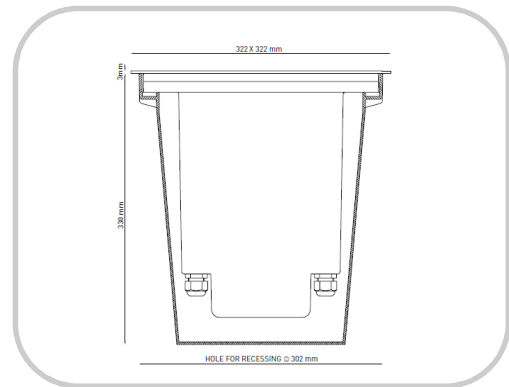
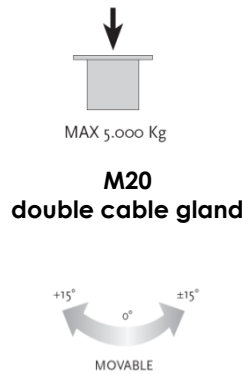
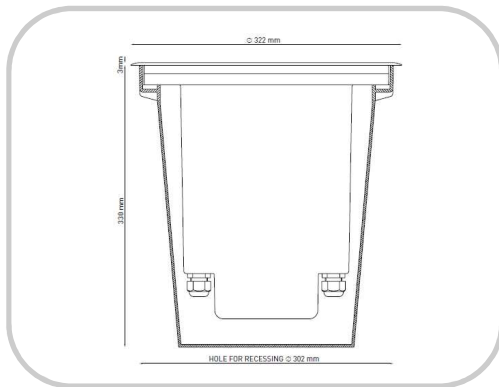
MAXI CDM-TD 70W
Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Driver : ballast conventionnel intégré
poids : 6 Kg
source : CDM-TD 70 W Rx7S
résistance au choc : IK09



MEGA T - round



MEGA Q - square



CDM G12 150W - T(round) or Q(square)		
Product code	Lamp Type	Finishing
pk-OUT 15 05T	CDM G12 150W conventional ballast included	Half frosted glas= standard
pk-OUT 15 05Q	CDM G12 150W conventional ballast included	Half frosted glas= standard

MEGA CDM-T 150W
Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Driver : ballast conventionnel intégré
poids : 13,1 Kg
source : CDM-T 150 W G12
résistance au choc : IK09



Option	
Product code	Description
pk-OUT 14 R40	Reflector flood 40°
pk-OUT 14 R04	Reflector super spot 4°
pk-OUT 14 Grid	Light grid
pk-OUT 14 DRK	Dark light attachment



Reflector standard : spot 12°
Reflector (on request) : flood 40°
Reflector (on request) : super spot 4°



Light grid (on request)



Dark light attachment (on request)

CDM RX7s 150W - T(round) or Q(square)		
Product code	Lamp Type	Finishing
pk-OUT 15 06T	CDM RX7s 150W conventional ballast included	Half frosted glas= standard
pk-OUT 15 06Q	CDM RX7s 150W conventional ballast included	Half frosted glas= standard

MEGA CDM-TD 150W
Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Driver : ballast conventionnel intégré
poids : 13,1 Kg
source : CDM-TD 150 W Rx7S
résistance au choc : IK09



HYDROFLOOR LED MEDIUM - MAXI

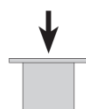
Encastré de sol -IP67



MEDIUM LED T - round

Dimensions : voir page 145

**delivered
with 1m cable**



MAX 5.000 Kg

**M20
double cable gland**

Medium LED T
Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Driver : electronic ballast integrated
poids : 2,2 Kg
source : CREE LED "XPG" 10 W
résistance au choc : IK09

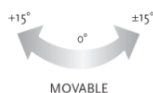


Beam 10°



MAXI LED T - round

Dimensions : voir page 148

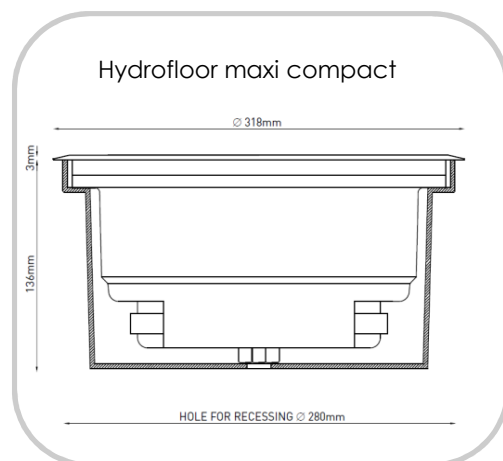


Maxi LED T et Maxi LED compact T
Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Driver : electronic ballast integrated
poids : 5,0 Kg
source : CREE LED "XPG" 16 W
résistance au choc : IK09

Product code		Lamp Type	Finishing
pk-OUT 13 80T	Medium LED T	LED 10 W blanc chaud	Clear glas= standard
pk-OUT 13 81T	Medium LED T	LED 10 W blanc froid	Clear glas= standard
pk-OUT 14 80T	Maxi LED T	LED 16 W blanc chaud	Clear glas= standard
pk-OUT 14 81T	Maxi LED T	LED 16 W blanc froid	Clear glas= standard
pk-OUT 14 90T	Maxi LED compact T	LED 16 W blanc chaud	Clear glas= standard
pk-OUT 14 91T	Maxi LED compact T	LED 16 W blanc froid	Clear glas= standard



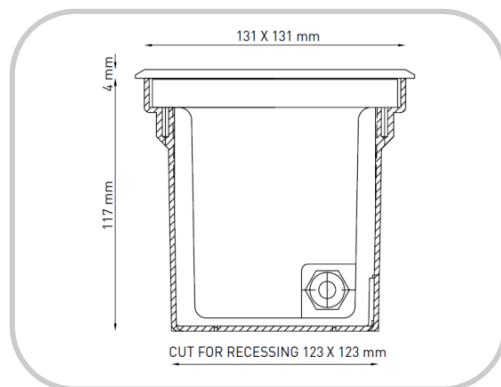
MAXI LED compact T - round







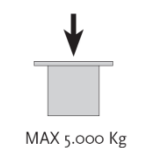
Polypropylene
housing for recess
(included)



MR16 - Square		
Product code	Lamp Type	Finishing
pk-OUT 22 00	35W MR16 GU5,3	Half frosted glas= standard
pk-OUT 22F 00	35W MR16 GU5,3	Completely frosted glas= optional

ES50 - Square		
Product code	Lamp Type	Finishing
pk-OUT 22 05	35W ES50 GU10	Half frosted glas= standard
pk-OUT 22F 05	35W ES50 GU10	Completely frosted glas= optional

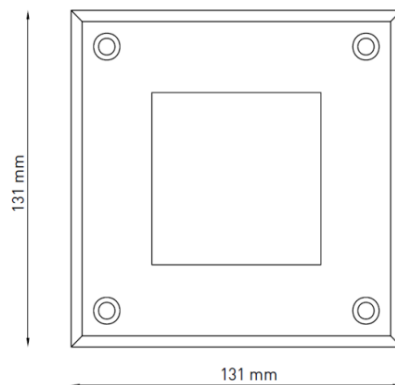
Hydroquadro Mini MR16
Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Transfo : transfo not included - alim 12V
poids : 1,3 Kg
source : MR16 12V 35W
résistance au choc : IK09



**M20
cable gland**

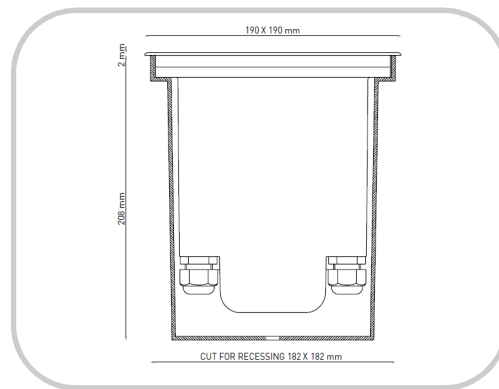


Hydroquadro Mini ES50
Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Transfo : -
poids : 1,3 Kg
source : ES50 - Base GU10
résistance au choc : IK09





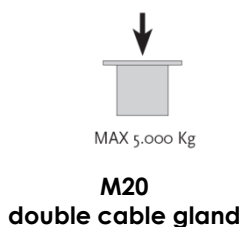
Medium



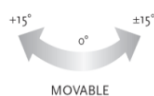
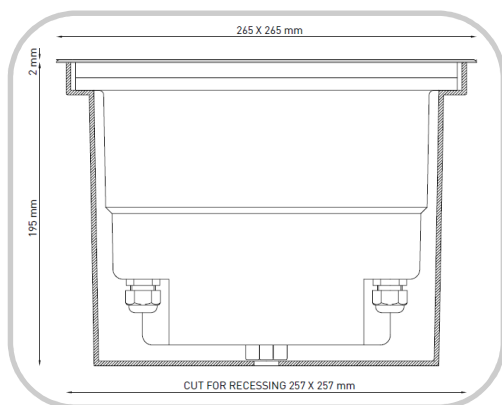
AR111 - Square		
Product code	Lamp Type	Finishing
pk-OUT 23 01	AR111-50W conventional ballast included	Half frosted glas= standard
pk-OUT 23F 01	AR111-50W conventional ballast included	Completely frosted glas= optional

ES 18W - Square		
Product code	Lamp Type	Finishing
pk-OUT 23 05	ES 18W G24d-2 conventional ballast included	Half frosted glas= standard
pk-OUT 23F 05	ES 18W G24d-2 conventional ballast included	Completely frosted glas= optional

Hydroquadro Medium AR-111 T
Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Driver : conventional ballast integrated
poids : 3,5 Kg
source : Halospot AR111
résistance au choc : IK09



Hydroquadro Medium 18W fluo
Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Driver : conventional ballast integrated
poids : 2,5 Kg
source : TC-T GX24d-2 / 18 W
résistance au choc : IK09



Maxi



CDM G12 70W - Square		
Product code	Lamp Type	Finishing
pk-OUT 24 01	CDM G12 70W conventional ballast included	Half frosted glas= standard
pk-OUT 24F 01	CDM G12 70W conventional ballast included	Completely frosted glas= optional

Hydroquadro Maxi
Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Driver : ballast conventionnel intégré
poids : 6,5 Kg
source : CDM-T 70 W G12
résistance au choc : IK09

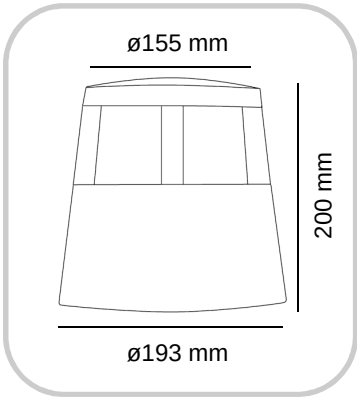


Reflecteur standard 12°

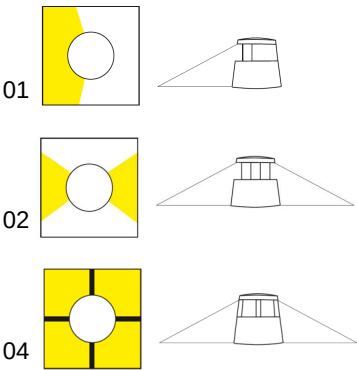




FOR
CDM-TC 20 W G85
OR
PL-T 18 W Gx24 d2
**PG13.5
cable gland**



Polycarbonate diffuser vandal-proof
mechanical shock resistance
20 Joules - IK10 rated (CEI EN 50102)
IP65 rated: completely protected against entry of dust
and protected against water jets



CDM G8,5 20W - PLT GX24d2 18W			
Product code	Model	Lamp Type	Finishing
pk-OUT 88 01-T	HydroPharo 01 (180°)	CDM-TC 20W electronic ballast included	Texturized
pk-OUT 88 02-T	HydroPharo 02 (2*90°)	CDM-TC 20W electronic ballast included	Texturized
pk-OUT 88 04T	HydroPharo 04 (360°)	CDM-TC 20W electronic ballast included	Texturized
pk-OUT 87 01-T	HydroPharo 01 (180°)	PLT-18W conventional ballast included	Texturized
pk-OUT 87 02-T	HydroPharo 02 (2*90°)	PLT-18W conventional ballast included	Texturized
pk-OUT 87 04-T	HydroPharo 04 (360°)	PLT-18W conventional ballast included	Texturized

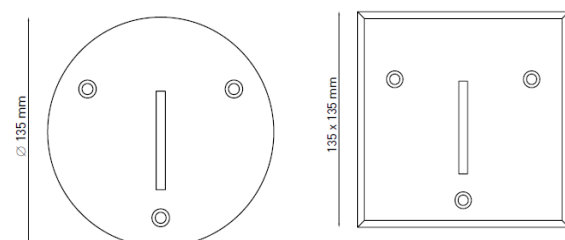
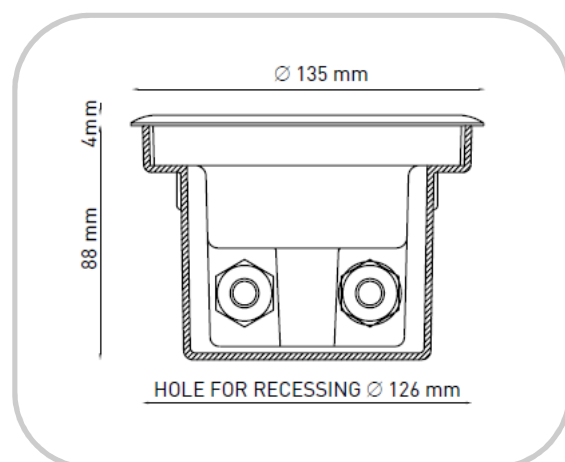




T-version



Q-version

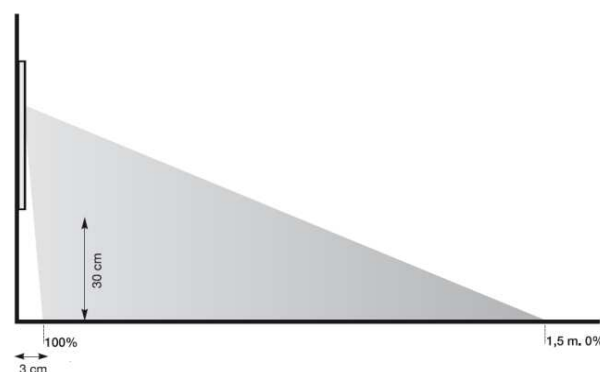


Hydroblade		
Product code	Lamp Type	Finishing
pk-OUT 53 01T	LED 2W – blanc froid	Inox 304
pk-OUT 53 02T	LED 2W – bleu	Inox 304
pk-OUT 53 01Q	LED 2W – blanc froid	Inox 304
pk-OUT 53 02Q	LED 2W – bleu	Inox 304

Anneau : Stainless steel 304
Corps du luminaire : alu high corrosion resistance
Driver : Driver intégré
source : LED 2 W



Double PG11
cable gland



L'éclairage directionnel permet un éclairage utile éloigné du luminaire.



Luminaire pour illumination de façade Lampe iodure métallique Rx7s ou G12

Finition

Corps du luminaire en aluminium extrudé
Reflecteur en aluminium
Verre trempé

Alimentation

Ballast intégré

Luminaire for illumination of building facades. Lamps metal-halide Rx7s or G12

Finishes

Housing in extruded aluminium
Pure aluminium reflector
Tempered safety glass

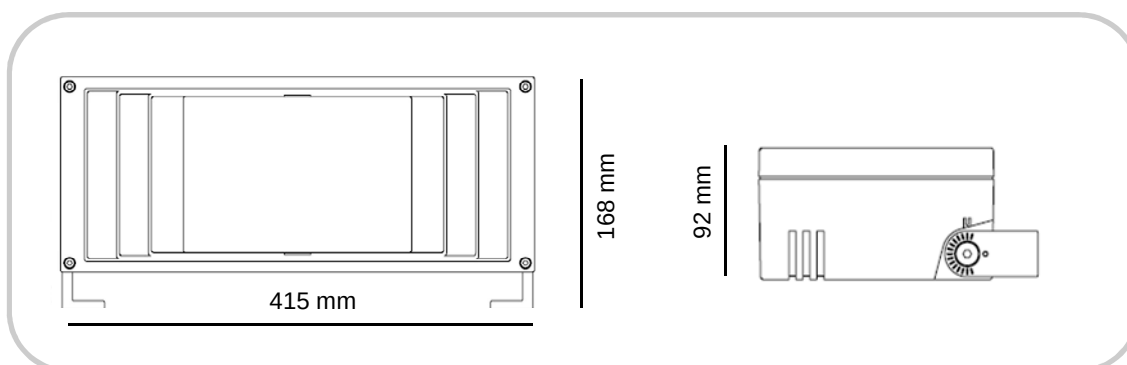
Power and drivers

Integrated ballast

Product code	Model	Lamp Type	Finishing
pk-OUT 66 R70	FLOOD - RX7s	CDM-TD70W	Texturized
pk-OUT 66 R150	FLOOD - RX7s	CDM-TD150W	Texturized
pk-OUT 66 T70	SPOT- G12	CDM-T70W	Texturized
pk-OUT 66 T150	SPOT- G12	CDM-T150	Texturized



HYDROSCAPE DARKLIGHT
ATTACHMENT (ALWAYS
INCLUDED)



**Double M20
cable gland**



Water drainage



Double cable gland





Luminaire mural pour lampe halogène

Finition

Corps du luminaire en aluminium extrudé

Alimentation

Transfo électronique intégré

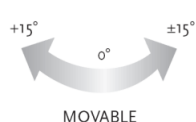
Wall luminaire for halogen

Finishing

Housing in extruded aluminium

Power and drivers

Integrated electronic trafo



Hydrotech 02 – Version UP & DOWN

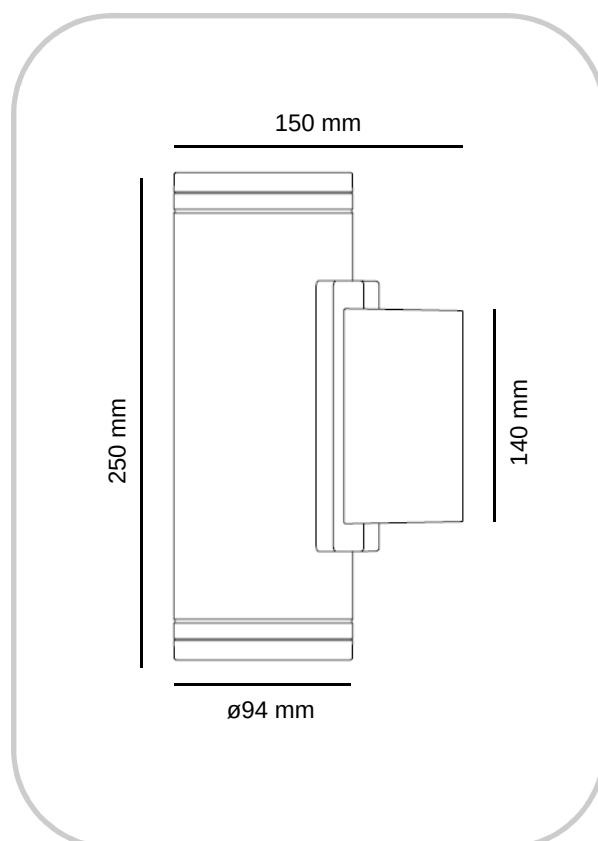
2 x 35 Watt max

MR16 - Base GU5,3

12 Volts

Integrated electronic transformer 70 Watt

Product code	Model	Lamp Type	Finishing
pk-OUT 62 02	HydroTech 02	2 *MR16 GU5,3 max 35W	Texturized





Luminaire mural pour lampe iodure métallique

Finition

Corps du luminaire en aluminium moulé. Vis en acier inoxydable

Alimentation

Ballast conventionnel intégré

Wall luminaire for metal-halide lamp

Finishing

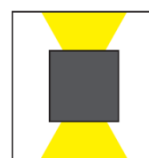
Housing in die-cast aluminium. Stainless steel screws.

Power and drivers

Integrated conventional ballast

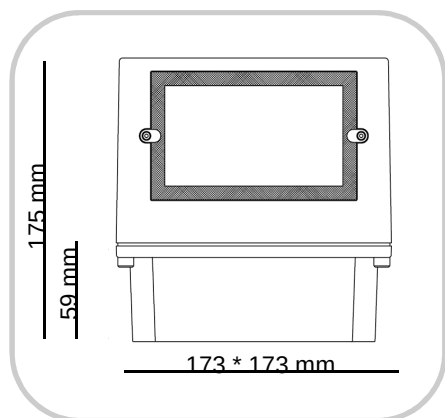


Hydrogeko 01
UP or DOWN



Hydrogeko 02 UP
& DOWN

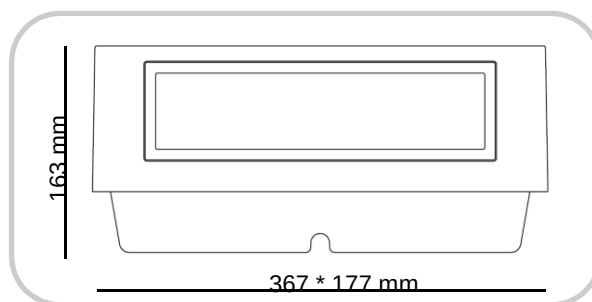
Hydrogeko for CDM-TC G8,5 – 35 W



Product code	Model	Lamp Type	Finishing
pk-OUT 61 01	Up OR Down	CDM 35W G8,5 conventional ballast included	Texturized
pk-OUT 61 02	Up & Down	CDM 35W G8,5 conventional ballast included	Texturized



Hydrogeko Rettangolo for HQI RX7S – 70 W / 150 W



Hydrogeko R 01
UP or DOWN



Hydrogeko R 02
UP & DOWN

Product code	Model	Lamp Type	Finishing
pk-OUT 61 06	Rectangle R01 Up OR Down	CDM 70 RX7s conventional ballast included	Texturized
pk-OUT 61 07	Rectangle R01 Up OR Down	CDM 150 RX7s conventional ballast included	Texturized
pk-OUT 61 08	Rectangle R02 Up & Down	CDM 70 RX7s conventional ballast included	Texturized
pk-OUT 61 09	Rectangle R02 Up & Down	CDM 150 RX7s conventional ballast included	Texturized





Luminaire pour illumination de grands espaces et effets lumineux

Corps du luminaire en aluminium moulé.
Vis en acier inoxydable.
Entrée de câble avec 2 presse-étoupe M20

Lampe

Iodure CDM-TD RX7S 70W ou 150 W. Possible d'utiliser lampe sodium 150W haute pression.

Alimentation

Ballast conventionnel intégré

Outdoor floodlight for illumination of large areas and lighting effects.

Housing in die-cast aluminium. Stainless steel screws. Connection via cable gland 2*M20

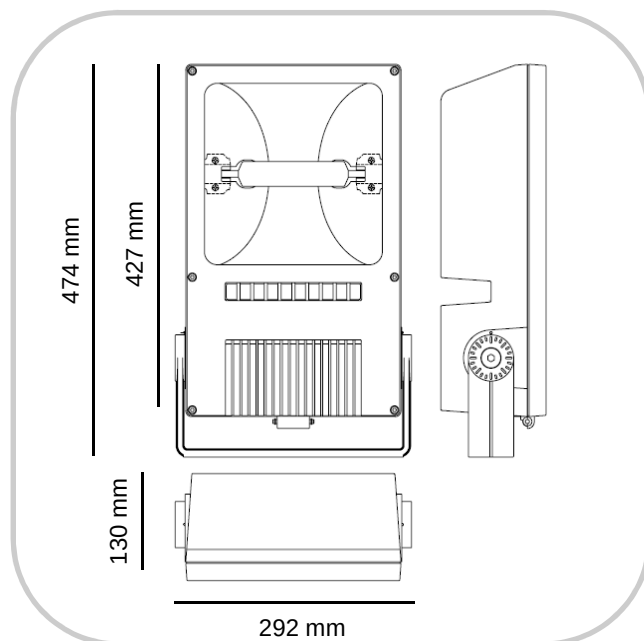
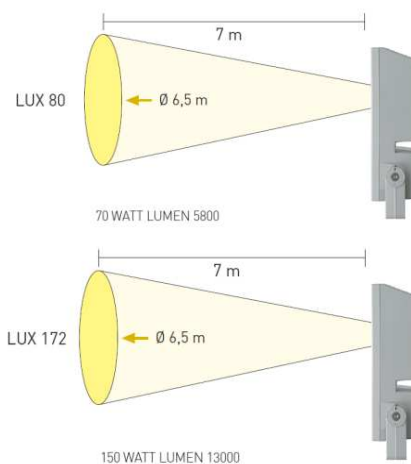
Lamps

Metal halide CDM-TD RX7S 70W or 150 W. High pressure sodium could be used 150 W.

Power and drivers

Integrated conventional ballast

Product code	Lamp Type	Finishing
pk-OUT69 70-T	HIT- 70W	Texturized
pk-OUT69 150-T	HIT- 150W	Texturized





Projecteur extérieur pour lampes à décharge.

Version flood, spot ou asymétrique

Montage sur poteau, sol ou façade

Verre de protection trempé

Lampes

CDM-T or CDM-TD

Finition

Corps en aluminium recouvert d'un polyester epoxy gris(18) ou anthracite (19). Vis en acier inoxydable.

Alimentation

Ballast électromécanique compensé

Outdoor projector for metal-halid discharge lamps

Version flood, spot or asymeric

Mounting on pole, ground or wall

Tempered front glass

Lamps

CDM-T or CDM-TD

Finishing

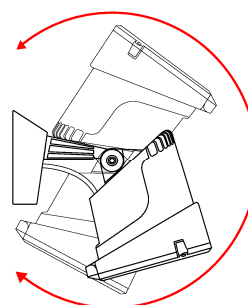
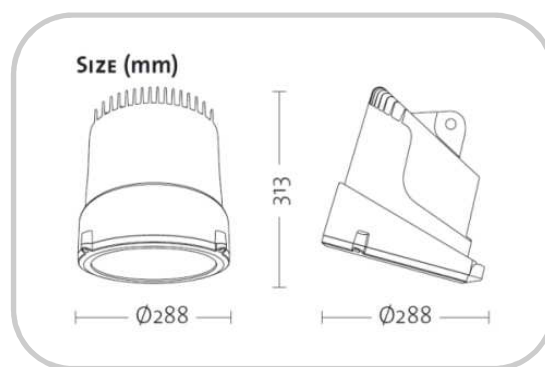
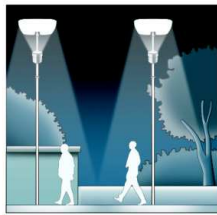
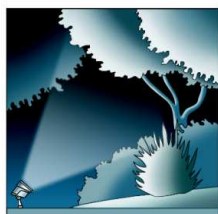
Die-cast aluminium with epoxy polyester coat finish grey(18) or anthracite(19). Screws in stainless steel

Power

Ballast electromechanical with compensated HF

Product code Flood	Product code Spot	Product code Asymetrical	Lamp Type	Lamp holder
4B-2700-*	-	4B-2701-*	CDM-TD70W	RX7s
4B-2702-*	-	4B-2703-*	CDM-TD150W	RX7s
4B-2704-*	-	4B-2705-*	MHN-TD250	FC2
4B-2706-*	4B-2712-*	-	CDM-T70W	G12
4B-2708-*	4B-2714-*	-	CDM-T 150W	G12

X*:specify color 18=Grey 19= Anthracite



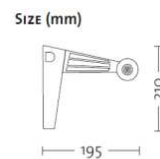
Rotation à 105°



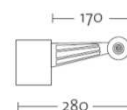
Ask our full QUATTROBI catalog for more option on Phoenix luminaire or see on www.4bi.it



Product code	Description
4B-880-X*	Patte de fixation pour sol ou mur



Product code	Description
4B-881-X*	Support de fixation pour poteau
4B-882-X*	Support de fixation double pour poteau



Product code	Description
4B-883-X*	Ecran lèche-mur



Product code	Description
4B-884-X*	Grille de protection anti-vandalisme



Product code	Description
4B-885-X*	Ecran anti-éblouissement pour 2706 et 2708

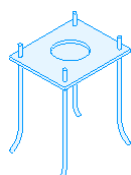


Product code	Description
4B-886-X*	Ecran anti-éblouissement pour 2701,2703,2705,2700,2702 et 2704

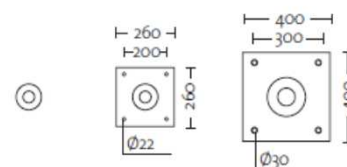
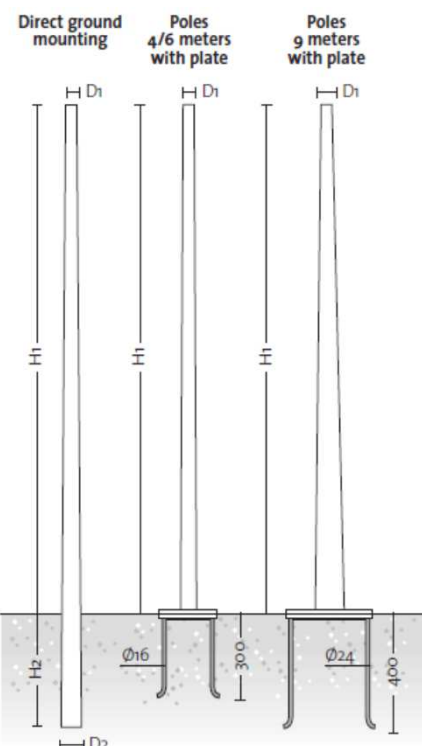


X*:specify color 18=Grey 19= Anthracite

Product code Ground	Product code Plates	Pole Length
4B-894-19	4B-897-19	4 m
4B-895-19	4B-898-19	6 m
4B-896-19	4B-899-19	9 m
Pole provided with earthing connection and electrical equipment slot		
Recessed Plate		
4B-888		for 4m high
4B-888		for 6m high
4B-889		for 9m high
Recessed plate with tie-rods for fixing to the ground		



H1	H2	D1	D2
4000	500	60	105
6000	800	60	128
9000	800	60	158





Hydrostar Maxi Performance LED

Corps du luminaire : alu high corrosion resistance

Phospho chromatation

Finition : préalable et peinture poudrage.

Driver : ballast électronique intégré

LED : Warm white 3.000 °K

LED : Cold white 6.000 °K

poids : 5,0 Kg

source : CREE LED "XPG" 16 W

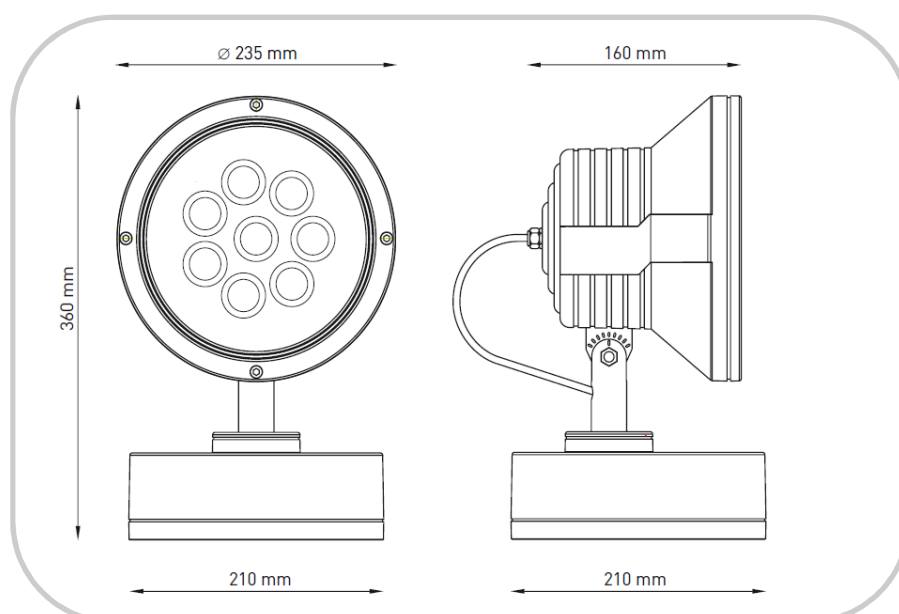
résistance au choc : IK09



Beam 10°

Product code	Lamp Type	Finishing
pk-OUT 86 00-*	LED 10 W blanc chaud	Clear glas= standard
pk-OUT 86 01-*	LED 10 W blanc froid	Clear glas= standard
pk-OUT 87 00-*	LED 16 W blanc chaud	Clear glas= standard
pk-OUT 87 01-*	LED 16 W blanc froid	Clear glas= standard

*:specify color T=grey texturized, 2=Black (no standard)





Projecteur extérieur pour LED module XPE 4W.

Appareil monté sur tige de support à planter dans le sol.

Verre de protection trempé

Puissance de la LED : 4,5 W

Existe en 2 T° de couleur et en faisceau 40°.

Livré avec piquet de 1m à planter dans le sol.

Finition

Version aluminium peint noir ou RAL 9006.

Inox 304
Inox 316L

Alimentation

Basse tension par transformateur 24 V DC à commander séparément.

Outdoor floodlight for LED module XPE 4W.

Luminaire fixé sur tige de support à planter dans le sol.

Tempered front glass

LED power: 4,5 W

Available in 2 color temperature and with beam angle 40°.

Supplied with 1 m pole to plant in the ground.

Finishing

Painted aluminium black or grey (RAL 9006),

Stainless steel 304
Stainless steel 316L

Electrical feedind

Low voltage transformer 24 V DC to be ordered separately.



Référence	Finition	alimentation
GRDNLED-T-4	Alu noir mat	24 V
GRDNLED-T-7	Alu gris RAL 9006	24 V
GRDNLED-T-14	Inox 304	24 V
GRDNLED-T-16	Inox 316L	24 V

T specify color T° : WW = blanc chaud / CW = blanc froid



Grace à son step-down intégré, ce projecteur équipé de LED de puissance est alimenté en tension constante.

Il est possible de tirer depuis un garage, une cave un réseau basse tension pouvant alimenter plusieurs Garden LED de puissance, en classe II, et dès lors sans le moindre danger pour l'utilisateur.

