



IP68


EXPLORER 65-2

Explorer 65-2 is a radial floor washer designed to light flat areas, decks and paths. Explorer 65-2 offers a choice of three colour temperatures as standard (2200K, 2700K, 3000K, 4000K) and delivers 90CRI for excellent colour rendering, and with binning-free LEDs carefully selected from two-step Macadam's ellipses, colour consistency is assured throughout the unonovesette portfolio. Constructed from AISI316L marine-grade stainless steel or aged solid brass with a hard anodized aluminium heatsink, and ingress protected to IP68. Explorer 65-2 renders an additional draining system as unnecessary.

TECHNICAL DATA / FICHE TECHNIQUE:

 IP68

 2W

 2x20 lm (3000K)

 >90





 2200K / 2700K / 3000K / 4000K

 90°

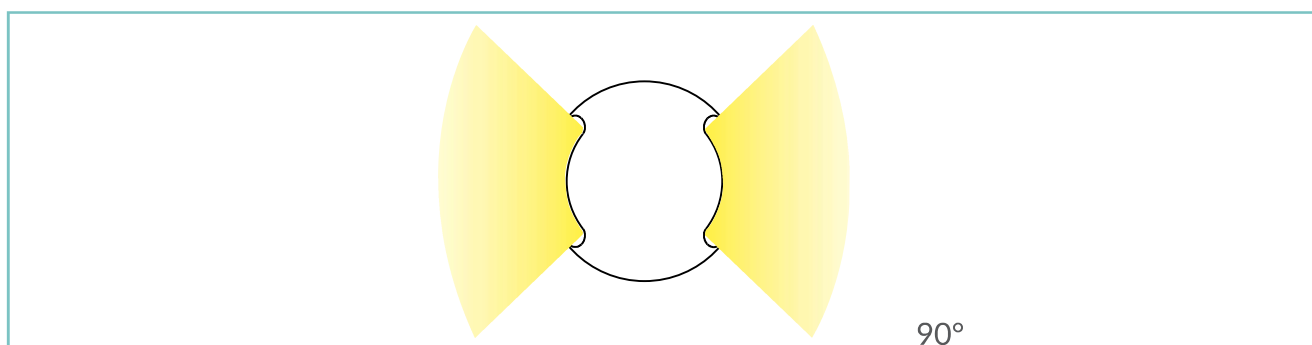
 Smart Shield

FINISHES / FINITIONS:

 Stainless steel AISI316L
Acier INOX AISI316L

 Machined aged solid brass
Laiton vieilli

OPTICS / FAISCEAU:




90°

unonovasette



unonovesette

PRODUCT CODE/CODE PRODUIT:

E65-2-EXPLORER 65-2C 	Select one component from each column to specify a complete configuration: Sélectionner un composant pour chaque colonne pour une configuration complète:		
	LED colour / Couleur LED	Optics / Faisceau	Finish / Finitions
22 = 2200K 27 = 2700K 30 = 3000K 40 = 4000K	R = 90°	03 = Stainless steel AISI316L / Acier INOX AISI316L 10 = Aged Brass/ Laiton vieilli	

Standard configuration example/
Exemple de configuration standard:

E65-2.30.R.03 Explorer 65-2 3000K 90° optics stainless steel / Acier INOX

POWER SUPPLIES 24Vdc CONSTANT VOLTAGE / ALIMENTATEUR TENSION CONSTANTE 24Vdc:

On / Off

Code / Code	Input	I Out	V Out	Watt	IP	#Explorer 65-2
PSU.CX.004	110+240V / 50/60 Hz	0,9 A	24Vdc	20	IP20	Max 8
PSU.CV.005	90+305V / 47/63 Hz	1 A	24Vdc	25	IP67	Max 9
PSU.CV.006	90+305V / 47/63 Hz	2,5 A	24Vdc	60	IP67	Max 25
PSU.CV.007	90+305V / 47/63 Hz	3,75 A	24Vdc	90	IP67	Max 36

Control gear / Système de control

Code / Code	Input	I Out	V Out	Watt	IP	#Explorer 65-2
CGE.004 - 0/1-10V	24Vdc	6,5 A	24Vdc	156	IP20	Max 70
CGE.017 - DALI	24Vdc	6,5 A	24Vdc	156	IP20	Max 70
CGE.017.IP - DALI	24Vdc	6,5 A	24Vdc	156	IP67	Max 70
CGE.020 - DMX	24Vdc	6,5 A	24Vdc	156	IP20	Max 70

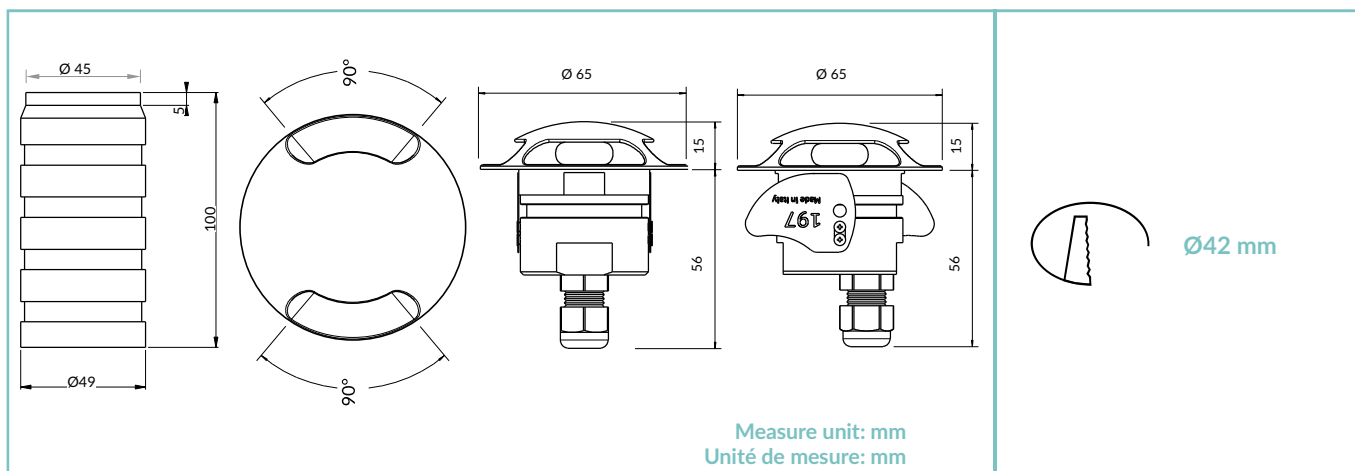
ACCESSORIES / ACCESSOIRES

 <p>Housing Box Boîtier d'encastrement HB.009 (70 g)</p>	 <p>Fixing springs Clips de fixation ACC.050</p>	 <p>Cable Câble</p> <table> <tr> <td>CV00037</td> <td>5m</td> </tr> <tr> <td>CV00040</td> <td>10m</td> </tr> <tr> <td>CV00041</td> <td>15m</td> </tr> <tr> <td>CV00042</td> <td>20m</td> </tr> <tr> <td>CV00043</td> <td>25m</td> </tr> </table>	CV00037	5m	CV00040	10m	CV00041	15m	CV00042	20m	CV00043	25m
CV00037	5m											
CV00040	10m											
CV00041	15m											
CV00042	20m											
CV00043	25m											

EXPLORER 65-2

TECHNICAL DRAWING / DESSIN TECHNIQUE:

RECESSED HOLE / TROU D'ENCASTREMENT:



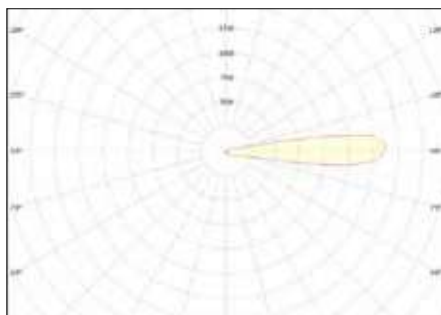
TECHNICAL SHEET / FICHE PRODUIT:

Body:	Stainless Steel AISI316L - Anodized aluminium 6026 / Machined aged brass - Anodized aluminium 6026
Glass:	PMMA 3mm
Finishes:	Stainless Steel AISI316L / Aged solid brass
Installation:	Housing box / Fixing springs
Power supply cables:	35 cm NS20N PCP 2x0,5 mm ²
Power supply:	Constant voltage 24Vdc
Power consumption:	2 Watt
CRI:	>90
Bin selection:	Binning free 2 step MacAdam's
Lumen Output:	2x20 lm (3000K)
Operating temperature:	-20°C +50°C
IP rating:	IP68 (not for permanent immersion)
Insulation class:	Class III
Impact resistance:	IK10
Weight:	260 g
Optics:	90°
LED colour temperature:	2200K / 2700K / 3000K / 4000K
Lifetime LED:	100000 hrs
Photo biological risk:	RG0 / RG1
Static load resistance:	2500 Kg

Corps:	Acciaio INOX AISI316L - Alluminio 6026 anodizzato / Ottone anticato - Alluminio 6026 anodizzato
Verre:	PMMA 3mm
Finitions:	Acciaio INOX AISI316L / Ottone anticato
Installation:	Boîtier d'encastrement / Clips de fixation
Câbles d'alimentation:	35 cm NS20N PCP 2x0,5 mm ²
Alimentation:	Tensione costante 24Vdc
Puissance absorbée:	2 Watt
IRC Indice de Rendu des Couleurs:	>90
Sélection du bin:	Binning free 2 step MacAdam's
Flux de la source:	2x20 lm (3000K)
Température de fonctionnement:	-20°C +50°C
Indice de protection:	IP68 (non per immersione permanente)
Classe d'isolation:	Classe III
Indice de résistance:	IK10
Poids:	260 g
Optiques:	90°
LED colour temperature:	2200K / 2700K / 3000K / 4000K
Durée moyenne LED:	100000 hrs
Sécurité photobiologique:	RG0 / RG1
Carico statico:	2500 Kg

PHOTOMETRICS / COURVES PHOTOMETRIQUE:

90° - 2 Watt



— C0 - C180 (10,0°)