



IP68









CALIBER 25 XS

Caliber 25 XS is an extremely efficient miniature in-ground LED up-light with a height of only 35mm, designed for optical excellence and engineered for complete resilience.




Caliber 25 XS renders an additional draining system as unnecessary. Caliber 25 XS offers a choice of four colour temperatures as standard (2200K, 2700K, 3000K and 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.

Caliber 25 XS est un luminaire LED de petite taille d'une hauteur de seulement 35 mm, encastré dans le sol et extrêmement efficace, il est conçu avec des optiques excellentes pour une flexibilité complète. Le Caliber 25 XS offre un choix de quatre températures de couleur standard (2200K, 2700K, 3000K et 4000K), toutes avec un IRC supérieur à 90 pour un excellent rendu des couleurs. Binning-free et LED MacAdam en deux étapes garantissent la cohérence des couleurs dans toutes les versions fournies par unonovesette.

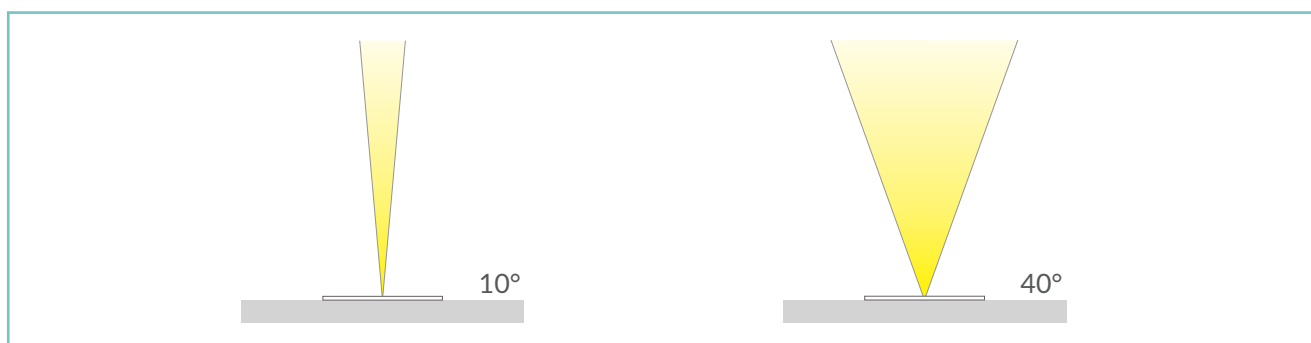
TECHNICAL DATA / FICHE TECHNIQUE:

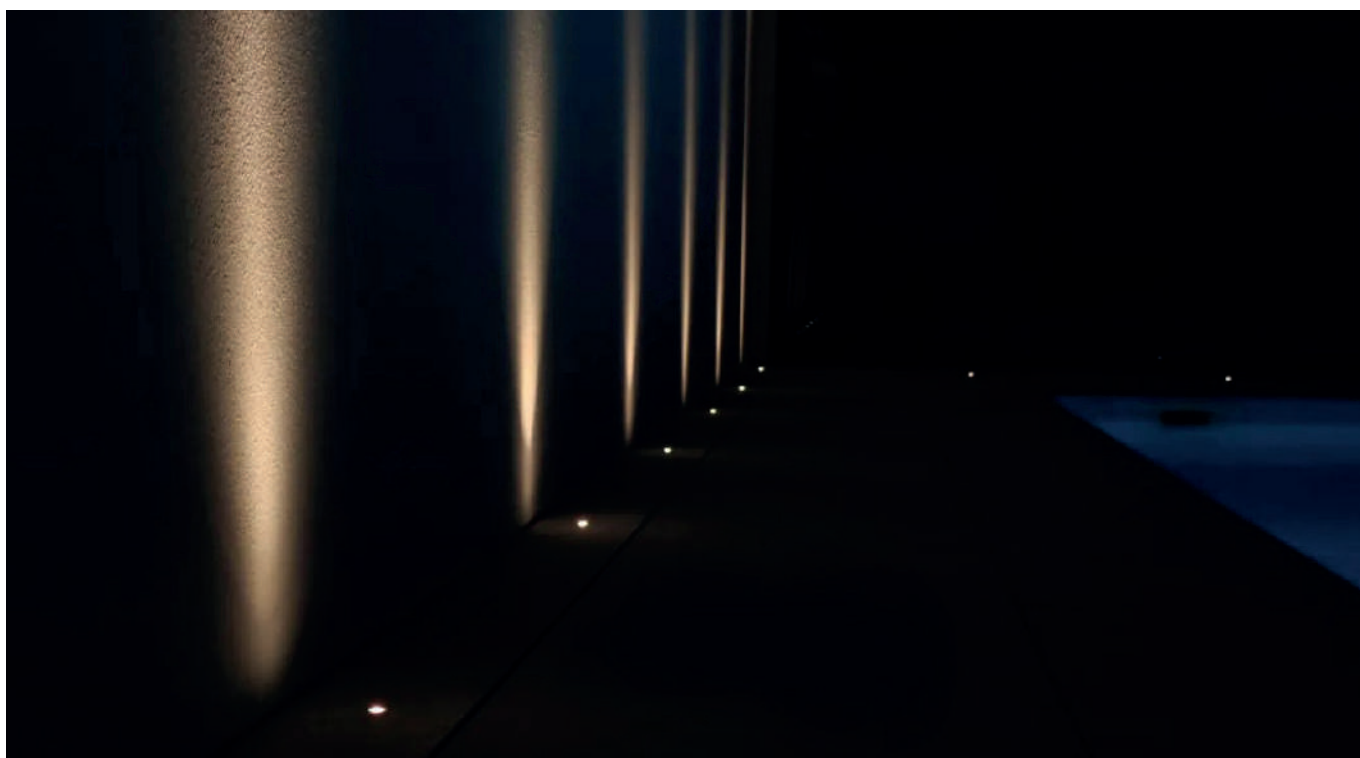
 IP68	 2200K / 2700K / 3000K / 4000K
 1W	 10° / 40° / Satin
 110 lm (3000K)	 Smart Shield
 >90	
	

FINISHES / FINITIONS:

	Stainless steel AISI316L Acier INOX AISI316L
	Black anodized Anodisé Noir
	Natural anodized Anodisé naturel


OPTICS / OPTIQUE:





unonovessette

PRODUCT CODE / CODE PRODUIT:

CXS = CALIBER 25 XS 	Select one component from each column to specify a complete configuration: <i>Sélectionner un composant pour chaque colonne pour une configuration complète:</i>			
	LED colour / Couleur LED	Optics / Optique	Finish / Finitions	Power / Puissance
22 = 2200K 27 = 2700K 30 = 3000K 40 = 4000K	N = 10° W = 40° S = Satin / Satiné	03 = Stainless steel AISI316L / Acier INOX AISI316L 05 = Black anodized / Anodisé Noir 07 = Natural anodized / Anodisé naturel	CC = 350mA	

Standard configuration example /
 Exemple de configuration standard: **CXS.30.N.03.CC** Caliber 25 XS 3000K 10° optics stainless steel / Acier INOX 350mA

POWER SUPPLIES 350mA CONSTANT CURRENT / ALIMENTATEUR COURANT CONSTANT 350mA:


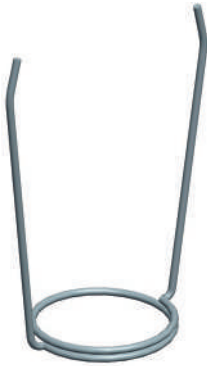

On / Off

Code / Code	Input	I Out	V Out	Watt	IP	#Caliber 25 XS
PSU.CC.002	100+240V / 50/60 Hz	350mA	36 V	12	IP20	Max 9
PSU.CC.003	100+240V / 50/60 Hz	350mA	43 V	15	IP20	Max 12
PSU.CC.014	100+240V / 50/60 Hz	350mA	24 V	8	IP20	Max 6
PSU.CX.004	110+240V / 50/60 Hz	350mA	43 V	15	IP20	Max 12

Dimmable / Gradable

Code / Code	Input	I Out	V Out	Watt	IP	#Caliber 25 XS
PSU.CX.001 1-10V/PUSH	110+240V / 50/60 Hz	350mA	47 V	15	IP20	Max 12
PSU.CC.022 DALI	110+240V / 50/60 Hz	350mA	40 V	20	IP20	Max 12

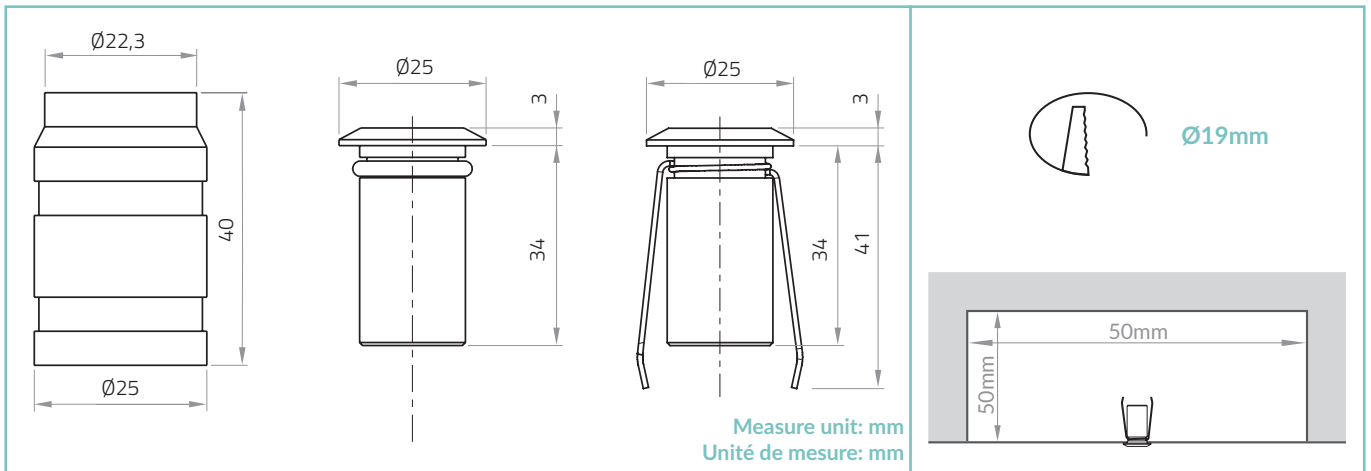
ACCESSORIES / ACCESSOIRES

 <p>Housing box Boîtier d'encastrement HB.005 (10g)</p>	 <p>Fixing springs Ressorts de montage ACC.049</p>	 <p>Cable Câble CV00037 5m CV00040 10m CV00041 15m CV00042 20m CV00043 25m</p>
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CALIBER 25 XS

TECHNICAL DRAWING / DESSIN TECHNIQUE:

RECESSED HOLE / TROU D'ENCASTREMENT:



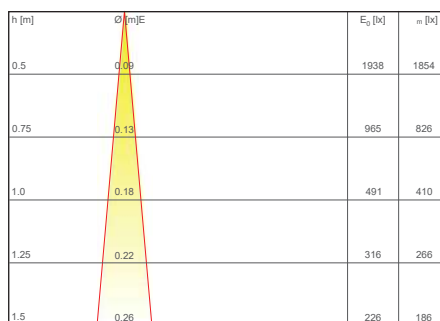
TECHNICAL SHEET / FICHE PRODUIT:

Body: Stainless Steel AISI316L - Anodized aluminium 6026
Glass: Extra clear / frosted glass 2mm
Finishes: Stainless Steel AISI316L / Black anodized / Natural anodized
Installation: Housing box / Fixing Springs
Power supply cables: 35cm NS20N PCP 2x0,5mm²
Power supply: Constant current 350mA
Power consumption: 1 Watt
CRI: >90
Bin selection: Binning free 2 step MacAdam's
Lumen output (source): 110 lm (3000K)
Lumen output (delivered): 89 lm (3000K)
Operating temperature: -20°C +50°C
IP rating: IP68 (not for permanent immersion)
Insulation class: Class III
Impact resistance: IK05
Weight: 50 g
Optics: 10° / 40° / Satin
LED colour temperature: 2200K / 2700K / 3000K / 4000K
Lifetime LED: 50000h L95 B10 (Ta 25°C)
Photo biological risk: RGO / RG1

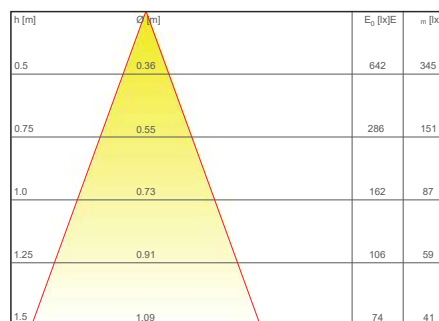
Corps: Acier INOX AISI316L - Alluminium 6026
Verre: Verre extra clair / satiné 2mm
Finitions: Acier INOX AISI316L / Anodisé Noir / Anodisé naturel
Installation: Boîtier d'encastrement / Ressorts de montage
Câbles d'alimentation: 35cm NS20N PCP 2x0,5mm²
Alimentation: Courant constant 350mA
Puissance absorbée: 1 Watt
IRC Indice de Rendu des Couleurs: >90
Sélection du bin: Binning free 2 step MacAdam's
Flux lumineux (source): 110 lm (3000K)
Flux lumineux (sortant): 89 lm (3000K)
Température de fonctionnement: -20°C +50°C
Indice de protection: IP68 (pas en immersion permanente)
Classe d'isolation: Classe III
Indice de résistance: IK05
Poids: 50 g
Optiques: 10° / 40° / Satiné
Couleur LED: 2200K / 2700K / 3000K / 4000K
Durée moyenne LED: 50000h L95 B10 (Ta 25°C)
Sécurité photobiologique: RGO / RG1

PHOTOMETRICS / COURVES PHOTOMETRIQUE:

10° - 1 Watt



40° - 1 Watt



— C0 - C180 (10,0°)

— C0 - C180 (40,0°)