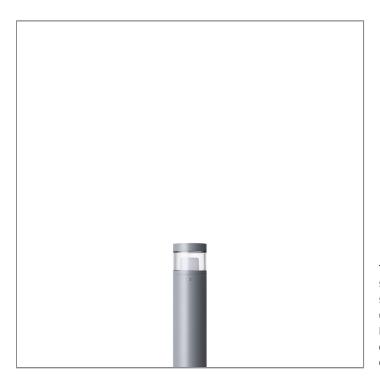
### CASA - SHORT BOLLARD ROOT MOUNT

BOLLARD



## 

LAST UPDATE: 26-08-2025

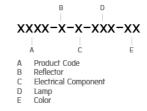
The CASA luminaire range is the perfect lighting tool for residential lighting tasks. Although small in size the lighting performance satisfies professional standards. CASA is available as single or double directional wall light, surface mounted downlight and bollard. Computer optimized reflectors and diffusor generate light with remarkable brilliance and color consistency. Excellent corrosion resistance is archived through the use of high quality extruded aluminum and enhanced LM6 die cast alloy. CASA is suitable for environments up to 50°C.

### Technical Data



Ordering Code :	7187-0-3-561-XX
Lamp :	LED
CCT :	2700 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	190 lm
Luminaire Lumen :	90 lm
Lamp Wattage :	1.5 W
Luminaire Wattage :	3 W
Efficacy :	30 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L80B10 >108,000 h
Controller :	On-Off
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	– kg.

Ordering code guide



### 

Icon definition

Unilamp Co., Ltd. 461 Ramintra Road, Kannayao, Bangkok 10230 Thailand Tel : +66[0]2 943 2420-1, +66[0]2 946 4170-1 Fax : +66[0]2 943 2419 online@unilamp.co.th www.unilamp.co.th

\_Ø65\_ - 02 - 010 -

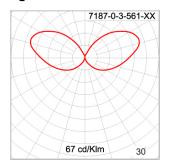
## CASA - SHORT BOLLARD ROOT MOUNT

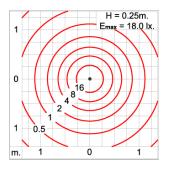
BOLLARD

#### LAST UPDATE: 26-08-2025

#### Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP66 Class I Protection against mechanical impact IKO9 on body and optical part. IK Rating High-pressure die cast aluminum alloy body and components. Luminaires Body Housing Extruded aluminum S6063 alloy body with low copper content. Coating Process Nano Ceramic surface conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated with UV stabilized polyester powder and cured in digital temperature controlled chamber at 200°C. Diffuser Self-extinguishing high impact resistant clear polycarbonate diffuser with UV stabilized additive. Gasket Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C. External Screws External screws are in stainless steel with protection grease. Cable entry protected by M16 cable gland. To be used with HO5RN-F/ HO7RN-F cable with 5-10mm. diameter. Cable Entry Led High efficiency LED module utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat conductive material. High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard. Driver Internal Wire Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C. Pre-Wire Cable Pre-wired with 3x1.0 sqmm. H07RN-F neoprene cable. IMQ approved. Equipped with anti-humidity kit. Installation work has to be carried on according to the enclosed installation manual. Caution Color Black 01 Graphite O2 Dark Grey 03 Aluminum Silver 04 White 06

### Light Distribution





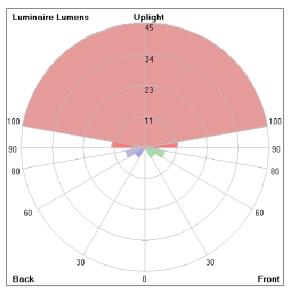
## CASA - SHORT BOLLARD ROOT MOUNT

BOLLARD

#### LAST UPDATE: 26-08-2025

🕰 Unilamp

### Bug Report



LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	0.2	0.1	0.3
FM	[30-60]	4.1	2.2	4.6
FH	[60-80]	7.1	3.7	7.9
FVH	[80-90]	5.0	2.6	5.5
BL	[0-30]	0.2	0.1	0.3
BM	[30-60]	4.1	2.2	4.6
BH	[60-80]	7.1	3.7	7.9
BVH	[80-90]	5.0	2.6	5.5
UL	[90-100]	12.0	6.3	13.3
UH	[100-180]	45.2	23.8	50.2
Total		90.0	47.3	100.0
BUG Rating		B0-U2-G0		

## CASA - SHORT BOLLARD ROOT MOUNT

BOLLARD

#### LAST UPDATE: 26-08-2025

### Accessories



Ordering Code: AUN-CON-0009-00 IP68 connection device, cable diameter 5-9.5mm, On-Off



Ordering Code: AUN-CON-0013-00 IP68 connection device, cable diameter 7-11.5mm, On-Off



Ordering Code: AUN-GSH-0042-XX Uplight shield cover, pre-assembly from factory

##