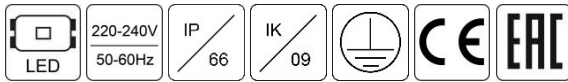


# CAVER LED

## Product Group: Outdoor accent lighting



**Images for the product family and options:**



**Description:** A dust and moisture proof LED floodlight for outdoor lighting applications  
 Optics: symmetric 30°, 45°, 60°, 90° and asymmetric LSA1, LSA2, LSM1 light beam  
 Diffuser: clear polycarbonate, UV resistant, impact resistant  
 Body: extruded aluminum, light grey finish, silicone rubber sealing and brass cable gland provides reliable protection

**General data:** Mains voltage: 220-240V, 50-60Hz  
 Power factor: >0,95  
 Light source: LED  
 Light source included: Yes  
 Light distribution type: Direct  
 LED lifetime, h: 100000/L90B10  
 Operating temperature range, °C: ta -25...+40  
 Protection class IEC: I  
 Ingress protection code: IP66  
 Mechanical impact resistance: IK09  
 EEC: A++

**Installation:** Surface mounted luminaire is designed to be fixed to walls of any type. Cable, 1.0m, 3x0.75mm2

**Environment:** Outdoor

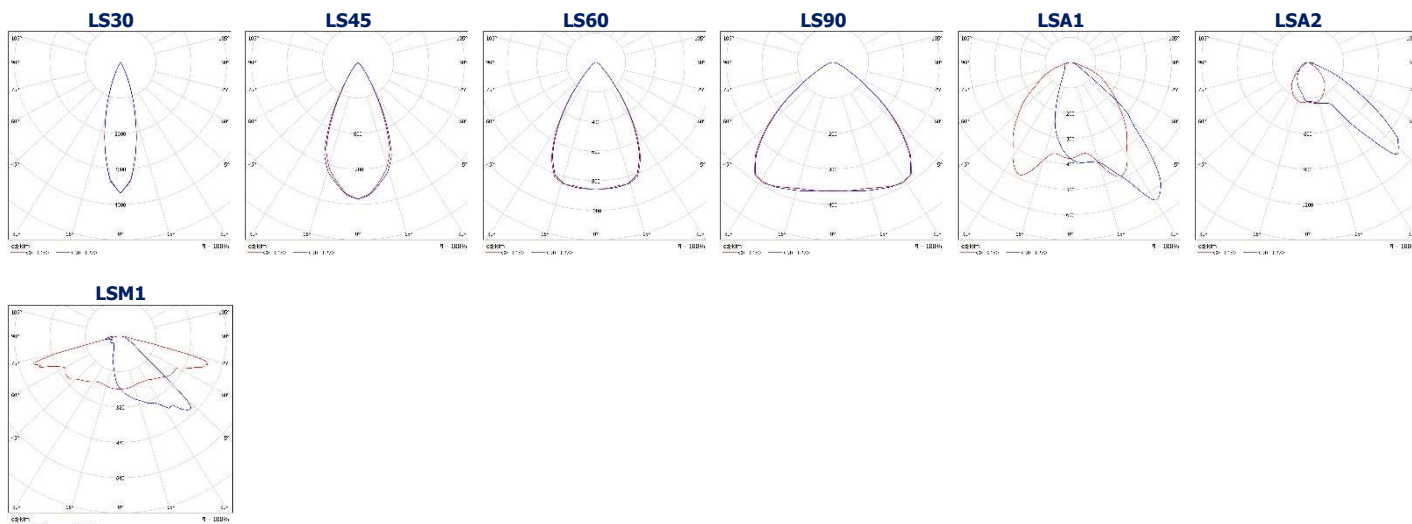
**Application:** Facade illumination, parking area, public space

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI	CCT*, K	Weight, kg
Caver LED1x2900 D774 T740 LS30	380	80	170	2819	24,7	114	70+	4000	4,00
Caver LED1x2900 D774 T740 LS45	380	80	170	2819	24,7	114	70+	4000	4,00
Caver LED1x2900 D774 T740 LS60	380	80	170	2819	24,7	114	70+	4000	4,00
Caver LED1x2900 D774 T740 LS90	380	80	170	2819	24,7	114	70+	4000	4,00
Caver LED1x2900 D774 T740 LSA1	380	80	170	2819	24,7	114	70+	4000	4,00
Caver LED1x2900 D774 T740 LSA2	380	80	170	2819	24,7	114	70+	4000	4,00
Caver LED1x2900 D774 T740 LSM1	380	80	170	2819	24,7	114	70+	4000	4,00

\* tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C

**Available options:**

- DALI Driver with DALI interface
- LS30 Optics with 30x30° beam angle
- LS45 Optics with 45x45° beam angle
- LS60 Optics with 60x60° beam angle
- LS90 Optics with 90x90° beam angle
- LSA1 Optics with asymmetric beam SA1
- LSA2 Optics with asymmetric beam SA2
- LSM1 Optics with asymmetric beam SM1
- T730 Colour temperature 3000K, CRI 70+
- T740 Colour temperature 4000K, CRI 70+
- T750 Colour temperature 5000K, CRI 70+



**Available accessories:**



Product: Power supply connector - IP66/IP68, 3x1.5mm<sup>2</sup>  
Description: Quick and easy to connect power supply and luminaire cables connector - IP66/IP68, 3x1.5mm<sup>2</sup>, 400V/16A, 1pcs

**Applications:**

