



### Description

IP65 outdoor floor recessed driveway luminaire with grazing light emission to the ground. It consists of a recessed aluminum body, 80mm diameter ground stop frame made of AISI 316L stainless steel and spherical protective cap made of painted aluminum, available with single or double and opposing light opening. Inside, a rotationally symmetrical optical polymer light guide collects the light emission from the source and redistributes it radially, shaped at 90° by the openings in the canopy. The resulting "blade of light" effect minimizes upward light scattering and limits direct glare. A special shield available as an accessory can be applied to the light guide, allowing the light blade to be further shaped by up to 10°. The power unit is remote and is available in two pilot currents. PVC fastening and drainage formwork allows for tool-free installation.

### General specifications

tipo di installazione | *mounting type*  
 materiali | *materials*

finiture | *finishes*

dimensioni | *overall dimensions*

peso | *weight*  
 grado di protezione IP | *IP rating*  
 note sul prodotto | *product notes*

a incasso nel pavimento | *ground recessed*  
 alluminio, acciaio inox AISI 316L | *aluminum, AISI 316L stainless steel*  
 bianco opaco RAL 9010, nero opaco RAL 9005, bronzo, rame, brunito, corten, ottone spazzolato, custom | *matt white RAL 9010, matt black RAL 9005, bronze, copper, burnished, corten, brushed brass, custom*  
 Ø80x76mm (faretto), Ø34mm (foro) | *Ø80x76mm (headlight), Ø34mm (hole)*  
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 IP65  
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### Electrical specifications

gruppo di alimentazione | *power supply unit*  
 alimentazione | *power supply*

tensione operativa LED | *LED operating voltage*  
 dimmerazione | *dimming*  
 classe di isolamento | *insulation class*

non incluso | *not included*  
 corrente costante, 50/60Hz | *constant voltage, 50/60Hz*  
 11,2Vdc  
 su richiesta | *on demand*  
 III

### Light source

@ 4000K, Ta = 25°, Tj = 25°

lampada | *lamp*  
 temperatura di colore | *colour temperature*  
 indice di resa cromatica | *colour rendering index*  
 vita media | *average life*  
 consistenza cromatica | *colour consistency*

LED ad alta potenza | *high power LED*  
 2700 - 3000 - 4000K  
 ≥90  
 50000h L80 B10  
 2 SDCM

I (mA)	Ø (lm)	P (W)	light efficiency (lm/W)
350	463	4	116
500	627	6	105

