



# Modul-System Ambient Light with PIR sensor

## Technical specifications

Part number Description	19701-034 Ambient light with PIR sensor 324	19702-034 Ambient light with PIR sensor 648
Total length (mm)	334	658
Total width (mm)	38	
Total height (mm)	17.5	
Weight (g)	140	274
Power supply (V dc)	12	
Power (W)	7.2	14.5
Amp draw (A)	0.6	1.2
Light output (lm)	950	1700
Color temperature (K)	6000 ±250K	
Light spread angle	120°	
Cable length (mm)	2000	
Installation	2x screws or rivets 4.8 mm.	
Mtrl specification - housing	Aluminum, polycarbonate, polypropylene.	
IC	IC is a constant current source, meaning the LED brightness remains stable even when the power supply fluctuates within the 11–16 V range.	
EMC	Tested for electromagnetic compatibility (EMC) according to UN ECE Regulation No. 10.04. 04.	
ESD	Tested for immunity to electrostatic discharge (ESD). ESD tests according to EN 61000-4-2.	
CE	CE marked. Tests were based on EN 50498:2010, product family standard for aftermarket electronic equipment in vehicles and additional RF immunity tests according to UN ECE Regulation No. 10.04. 04.	
Type approval	ECE R10	