Irresistable Strength.

car-go

design by Landa R&D





Recessed into the floor and/or designed driveways with extreme precision for a correct lighting of outdoor paths. Designed to last for a long time, Car-Go 50 has a diameter of 1.97" and is fitted with LED module with power of 3W, diffused lighting emission, with opal tempered glass.

Available in 3000 K color temperature and with other color temperatures and color change version on request.

Efficient lighting, a technological top of the range luminaire with excellent performances, installable using a 30% glass fiber reinforced Nylon recessed box, with an installation depth of 3.74".







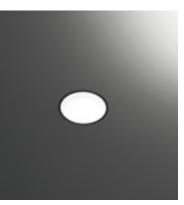








DIFFUSE



TECHNICAL SPECIFICATIONS

Source lamp

Total wattage

Voltage

Control

1 :-------

Delivered lumens

*Source lumens

Luminous efficacy

McADAM steps

Beam

CRI

Lifetime

IP rating

IK rating

Drive over

DIFFUSE

LED 3W

3W

24VDC

Power supply not included

3000 K • other colors on request

70 lm (350 lm*)

24 lm/W

3

diffuse

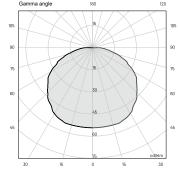
> 90

L70 > 50.000 h Ta 40°C

IP67

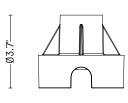
IK10

4400 lbs • 12.4 mph



E(FC) \emptyset (ft) 1.8 3.28' 13.98' 6.56' 0.5 27.95 0.2 41.90' 9.84 13.12' 0.1 55.87 16.40 0.1 69.85





——— Ø4.4"——

MATERIALS

Body Extruded aluminum EN AW6026

Diffuser Opal glass

Finishing Glass



ORDER CODE

CG30IPTDHB7ZU

INCLUDED ACCESSORIES

-	Housing box
	1 m (3.28') length cable -05RN-F
Code	Description

Code	Description
00KCG.01	Recessed box adjusting kit
0303003	Glass lifting suction pad
0404M011	Single connection IP68
0404M019	Three-way connection box mini





Circular shape with diameter of 3.15" and high luminous efficiency available with 3000K color temperature (other color temperatures and color change version on request) for Car-go 80, recessed driveway / floor luminaire extremely resistant to mechanical stress. The aluminum body is CNC machined, and can be installed using a 30% glass fiber reinforced Nylon recessed box, with 3.74" installation depth. Car-go 80 has a power of 5W, diffused light emission, with opal tempered glass.









DIFFUSE



TECHNICAL SPECIFICATIONS

Source lamp

Total wattage

Voltage

219111 00101

Delivered lumens
*Source lumens

Luminous efficacy

McADAM steps

Beam

CRI

Lifetime

IP rating

IK rating

Drive over

DIFFUSE

LED 5W

5W

24VDC

Power supply not included

3000 K • other colors on request

155 lm (590 lm*)

31 lm/W

3

diffuse

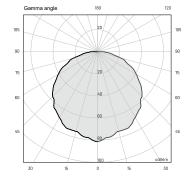
> 90

L70 > 50.000 h Ta 40°C

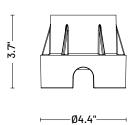
IP67

IK10

4400 lbs • 12.4 mph



E(FC)		
H (ft)	fc (3000 K)	Ø (ft)
3.28'	4.5	11.35'
6.56'	1.1	22.74'
9.84'	0.5	34.09'
13.12'	0.3	45.47
16.40'	0.2	56.82'



MATERIALS

 Body
 Extruded aluminum EN AW6026

 Diffuser
 Opal glass

 Finishing
 Glass



ORDER CODE

CG 5 0 IPT D H B 7 Z U

INCLUDED ACCESSORIES

Code
Description
Im (3.28') length cable -05RN-F
Housing box

0404M019	Three-way connection box mini
0404M011	Single connection IP68
0303003	Glass lifting suction pad
00KCG.01	Recessed box adjusting kit
Code	Description







Diameter of 4.92" with 3.74" recessed depth for Car-go 125.

Driveway, and extremely resistant to stresses and atmospheric agents thanks to the finish obtained through polyester powder-coated finish, giving a high level of resistance to external mechanical impacts.

Available in 3000 K color temperature version and other color temperatures and color change version on request.

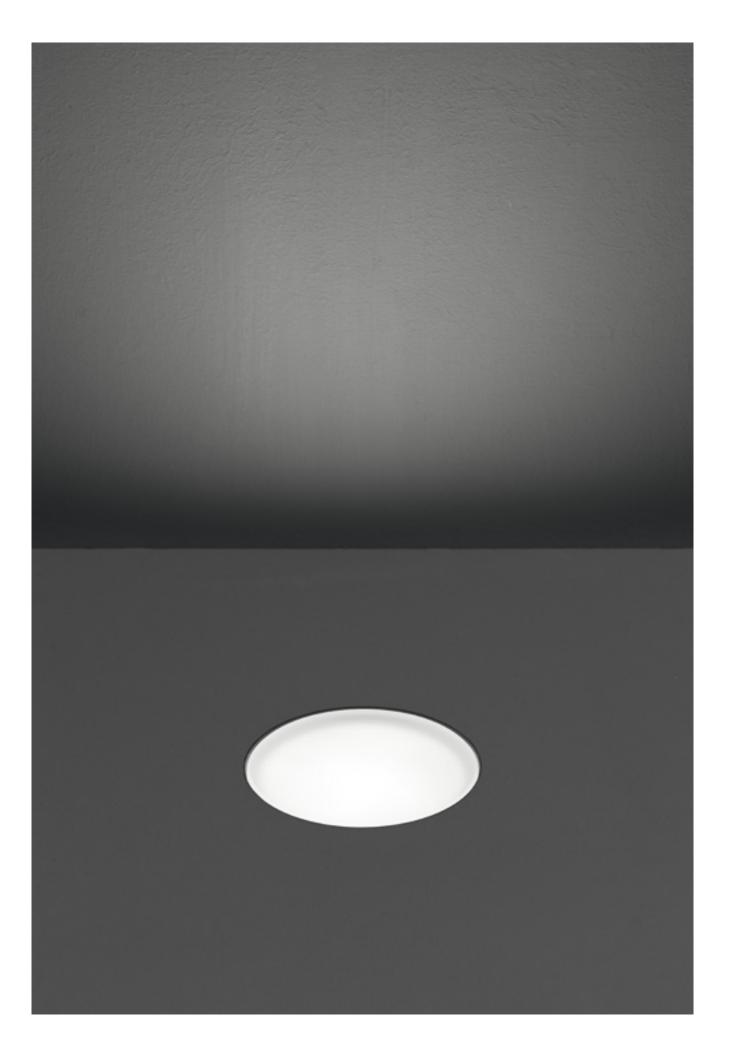
Power of 8W and diffused light emission, for a luminaire with very high performances.













DIFFUSE



TECHNICAL SPECIFICATIONS

Source lamp

Total wattage

Voltage

Control

LIGITI COTOI

Delivered lumens
*Source lumens

Luminous efficacy

McADAM steps

TTOADATT OCCU

Beam

CRI

Life time

IP rating

IK rating

Drive over

IFFUSE	
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LED 8W

8W

24VDC

Power supply not included

3000 K • other colors on request

320 lm (940 lm*)

40 lm/W

3

diffuse

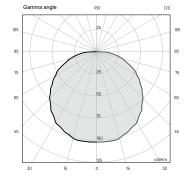
> 90

L70 > 50.000 h Ta 40°C

IP67

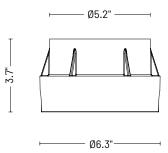
IK10

4400 lbs • 12.4 mph



E(FC)			
H(ft)	fc (3000 K)	Ø (ft)	
3.28'	8.9	12.34'	
6.56'	2.2	24.67	
9.84'	1.0	37.01'	
13.12'	0.6	49.38'	
16.40'	0.4	61.71'	





MATERIALS

Body Extruded aluminum EN AW6026

Diffuser Opal glass

Finishing Glass



ORDER CODE

CG 6 0 IPT D H B 7 Z U

INCLUDED ACCESSORIES

-	Housing box
	1 m (3.28') length cable -05RN-F
Code	Description

0404M019	Three-way connection box mini
0404M011	Single connection IP68
0303004	Glass lifting suction pad
00KCG.02	Recessed box adjusting kit
Code	Description









Car-Go 200, for recessed floor driveway applications, is an extremely safe and long-lasting product. Practically indestructible, it is the ideal choice for public and private application contexts.

The luminaire with a circular shape and diameter of 7.87", has a power of 12W, tempered opal glass and diffused optics.

Available in 3000 K color temperature version and other color temperatures and color change version on request.

Car-go 200 can be installed using a recessed box in 30% glass fiber reinforced Nylon, with maximum installation depth of up to 3.74".







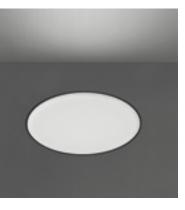






car-go 200 | 12W

DIFFUSE



TECHNICAL SPECIFICATIONS

Source lamp

Total wattage

/oltago

Control

Light color

Luminous flux *Source flux

Luminous efficacy

McADAM steps

TIOADATTOLO

Beam

CRI

Lifetime

IP rating

IK rating

Drive over

DIFFUSE	Ξ
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LED 12W

12W

24VDC

Power supply not included

3000 K • other colors on request

490 lm (1400 lm*)

41 lm/W

3

diffuse

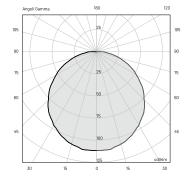
> 90

L70 > 50.000 h Ta 40°C

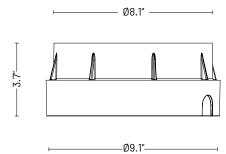
IP67

IK10

4400 lbs • 12.4 mph



E(LUX)			
H(ft)	lux (3000 K)	Ø (ft)	
3.28'	14.5	10.50'	
6.56'	3.6	21.00'	
9.84'	1.6	31.50'	
13.12'	0.9	41.99'	
16.40'	0.6	52.49'	



MATERIALS

Body	Extruded aluminum EN AW6026
Diffuser	Opal glass
Finishing	Glass



ORDER CODE

CG 8 0 IPT D H B 7 Z U

INCLUDED ACCESSORIES

Code	Description
-	1 m (3.28') length cable -05RN-F
-	Housing box

Code	Description
00KCG.03	Recessed box adjusting kit
0303004	Glass lifting suction pad
0404M011	Single connection IP68
0404M019	Three-way connection box mini



