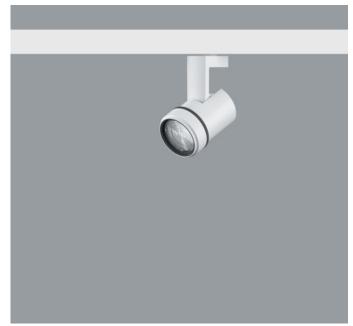
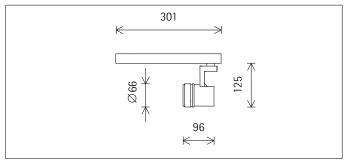
Parscan InTrack Zoom spotlight

with Intrack adapter













<60°

300

Co-C180-

C90 -C270----

A1003069 White (RAL9002) LED module: 5.7W 810lm 4000K neutral white Casambi Bluetooth Version 1 Size S

Zoom lens oval

Product description

Housing: cast aluminium, powder-coated; can be swivelled through 90° on the bracket. Upper cover made of polymer.

Bracket: cast aluminium/polymer, coated; can be rotated through 360° on the adapter.

Intrack adapter for ERCO 220-240V track: polymer, white.

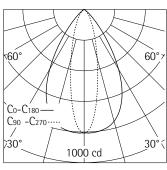
ERCO control gear. Add-on control unit: Casambi

Bluetooth.

Lens unit: polymer, white, rotatable through 360°. Anti-reflective zoom lens made of optical polymer, infinitely variable focus.

LED module: high-power LEDs. Collimating lens made of optical polymer. Control via Casambi app (Android/iOS) with Bluetooth Low Energy (BLE)-capable mobile devices or "Casambi Ready" products.

Protection Class II Weight 0.41kg



D(m)

CO C90

25° 0.44

0.89

1.33

1.77

2.22

63°

1.23

2.45

3.68

4.90

6.13

/50 \	\prec	500 cd				
h(m)	E(lx)	D(m)				
` ,	` ,	CÓ	C90			
		68°	65°			
1	401	1.35	1.27			
2	100	2.70	2.55			
3	45	4.05	3.82			
4	25	5.40	5.10			
5	16	6.75	6.37			

60°

Technical data

511lm
6.7W
76lm/W
1.5 SDCM
CRI 82
L90/B10 ≤50000h
L90 ≤100000h
0.1% ≤50000h
0.1%-100%
CCR
E
0.4W
411



h(m) E(lx)

2

3

807

202

90

DALI controllable via accessoryDALI Casambi Gateway for controlling
Casambi Bluetooth via DALI.



Mounting ERCO 3-circuit track Hi-trac 3-circuit track

For your regional contact in the ERCO Sales network click here www.erco.com/contact

Technical Region: 220-240V 50/60Hz We reserve the right to make technical and design changes. Edition: 28.01.2023 Current version under www.erco.com/A1003069



Parscan InTrack Zoom spotlight

Planning data

Melanopic light effect

 Art. no.
 Spectrum
 MR
 MDER

 A1003069 (direct)
 4000K CRI 82
 0.68
 0.62

MR Melanopic ratio according to DIN SPEC 5031-100-100:2015-08: "amel;v"

MDER Melanopic daylight equivalent ratio according to DIN SPEC 5031-100-100:2015-08: "amel;D65;v"

Multiplying the melanopic ratio MR with the illuminance gives the equivalent melanopic illuminance EML (equivalent melanopic lux). The equivalent illuminance with daylight (D65) is obtained by multiplying the illuminance by the melanopic daylight equivalent ratio MDER.

Cleaning (a)	1				2				3			
Ambient conditions	Р	C	N	D	Р	C	N	D	Р	C	N	D
LMF	0.96	0.94	0.90	0.86	0.93	0.91	0.86	0.81	0.92	0.90	0.84	0.79
RSMF	0.99	0.97	0.95	0.92	0.98	0.97	0.95	0.92	0.98	0.97	0.95	0.92
Hours of operation (h)	1000	5000	10000	20000	30000	40000	50000					
LLMF	1.00	0.99	0.98	0.96	0.94	0.92	0.90					
LSF	1	1	1	1	1	1	1					

MF LMFxRSMFxLLMFxLSF
MF Maintenance Factor
LMF Luminaire Maintenance Factor
RSMF Room Surface Maintenance Factor
LLMF Lamp Lumens Maintenance Factor

LSF Lamp Survival Factor
P Room pure
C Room clean
N Room normal
D Room dirty

Data according to regulations

2019/2020/EU supplemented by 2021/341/EU and 2019/2015/EU supplemented by 2021/340/EU Energy Consumption Labelling Ordinance

This product contains a light source of efficiency class D
Due to thermal and photometric properties as well as to protect electronic com-

ponents from ESD (electrostatic discharge) the light source cannot be changed by the customer.

ID EPREL: 985717

Model identifier: 3000057847

Download data sheets for control gear and disassembly instructions at

www.erco.com/slr

Technical data in accordance with international norms and standards

IEC 60598 Luminaires – Part 1+2: general requirements, specific

requirements and tests

IEC 62031 LED modules for general lighting – safety requirements IEC 62471 Photobiological safety of lamps and lamp systems EN13032-4 Light and lighting – measurement and representation of

photometric data

CIE 13 Method of measuring and specifying colour rendering

properties of light sources

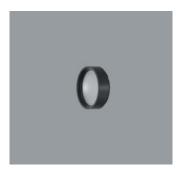
All technical data is subject to industry-standard tolerances. Also see www.erco.com/erco-led

For explanations of the symbols and abbreviations used and other general information, see www.erco.com/symbols

ERCO

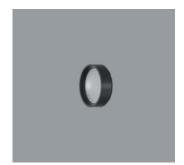
Parscan InTrack Zoom spotlight

Accessories



AC002064

Lens unit spot Polymer, black lacquered, rotatable through 360°. Replacement without Spherolit lens made of optical polymer.



AC002063

Lens unit extra wide flood Polymer, black lacquered, rotatable through 360°. Replacement without

Spherolit lens made of optical polymer.



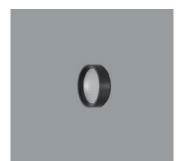
AC002099

Lens unit spot Polymer, white, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.



AC002098

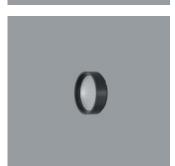
Lens unit extra wide flood Polymer, white, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.



AC002062

Lens unit flood Polymer, black lacquered, rotatable through 360°. Replacement without

Spherolit lens made of optical polymer.



AC002061

Lens unit oval flood Polymer, black lacquered, rotatable through 360°. Replacement without

Spherolit lens made of optical polymer.

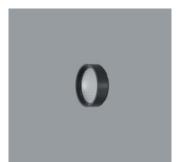


AC002097

Lens unit flood Polymer, white, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.



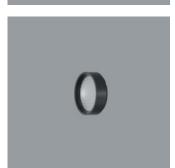
Lens unit oval flood Polymer, white, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.



AC002060

Lens unit wide flood Polymer, black lacquered, rotatable through 360°. Replacement without

Spherolit lens made of optical polymer.



AC002067

Lens unit oval wide flood Polymer, black lacquered, rotatable through 360°. Replacement without

Spherolit lens made of optical polymer.



AC002094

Lens unit wide flood Polymer, white, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.



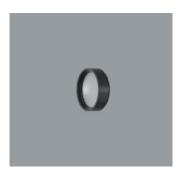
AC002102

Lens unit oval wide flood Polymer, white, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.

ERCO

Parscan InTrack Zoom spotlight

Accessories



AC002065

Lens unit wallwash Polymer, black lacquered, rotatable through 360°. Replacement without

Spherolit lens made of optical polymer.



AC002258

Lens unit narrow framing Aluminium/polymer, coated white, pivotable through 360°. Replacement without tools.

Projection lens, continuously focusable. Ideal for long projection distances. Framing attachment: stainless steel, Aperture.



AC002100

Lens unit wallwash Polymer, white, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.



AC002263

Lens unit narrow framing Aluminium/polymer, coated black, pivotable through 360°. Replacement without tools.

Projection lens, continuously focusable. Ideal for long projection distances. Framing attachment: stainless steel,

Aperture.



AC002122

Lens unit zoom spot Polymer, black lacquered, rotatable through 360°. Replacement without

Anti-reflective zoom lens made of optical polymer, infinitely variable focus.



AC002261

Lens unit wide framing Aluminium/polymer, coated white, pivotable through 360°. Replacement without tools.

2 projection lenses, continuously focusable. Ideal for short projection

Framing attachment: stainless steel, black.

Aperture.



AC002127

Lens unit zoom spot Polymer, white, rotatable through 360°. Replacement without tools. Anti-reflective zoom lens made of optical polymer, infinitely variable



Lens unit wide framing Aluminium/polymer, coated black, pivotable through 360°. Replacement without tools.

2 projection lenses, continuously focusable. Ideal for short projection distances.

Framing attachment: stainless steel, black

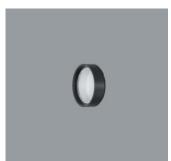
Aperture.



AC002123

Lens unit zoom oval Polymer, black lacquered, rotatable through 360°. Replacement without

Anti-reflective zoom lens made of optical polymer, infinitely variable focus.



AC006002

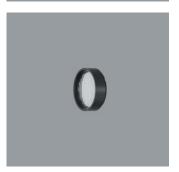
Softening lens

Filter holder: polymer, black, rotatable through 360°. Replacement without



AC002128

Lens unit zoom oval Polymer, white, rotatable through 360°. Replacement without tools. Anti-reflective zoom lens made of optical polymer, infinitely variable focus.



AC006025

Sculpture lens

Filter holder: polymer, black, rotatable through 360°. Replacement without

FRCC

Parscan InTrack Zoom spotlight

Accessories



AC006009 Cold Filter Filter holder: polymer, black, rotatable through 360°. Replacement without



AC006010 Marbled Meat Filter Filter holder: polymer, black, rotatable through 360°. Replacement without tools



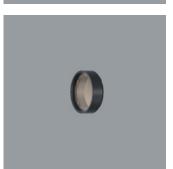
AC006007 Cold Filter Plus Filter holder: polymer, black, rotatable through 360°. Replacement without tools.



AC006008 Bread and Pastry Filter Filter holder: polymer, black, rotatable through 360°. Replacement without tools.



AC006005 Warm Filter Filter holder: polymer, black, rotatable through 360°. Replacement without tools.



AC006004 Blue Light Filter Filter holder: polymer, black, rotatable through 360°. Replacement without tools.



AC006003 Warm Filter Plus Filter holder: polymer, black, rotatable through 360°. Replacement without tools.



AC001002 Snoot Polymer, black, coated white on outside.



AC006006 Skintone Filter Filter holder: polymer, black, rotatable through 360°. Replacement without tools.



AC001010 Snoot Polymer, black.



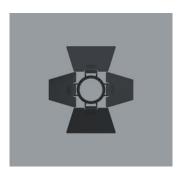
AC006013 Fish Filter Filter holder: polymer, black, rotatable through 360°. Replacement without tools.



AC004024 Honeycomb anti-glare screen Black

Parscan InTrack Zoom spotlight

Accessories



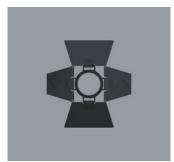
AC005002 Barn doors 4-fold Aluminium, coated black.



AC003001

Add-on Control Unit Casambi Polymer, black. Replacement without

Control via Casambi app (Android/ iOS) with Bluetooth Low Energy (BLE)capable mobile devices or "Casambi Ready" products.



AC005004 Barn doors 8-fold Aluminium, coated black.



AC003005

Add-on Control Unit Casambi Polymer, white. Replacement without tools

Control via Casambi app (Android/ iOS) with Bluetooth Low Energy (BLE)capable mobile devices or "Casambi Ready" products.



Add-on Control Unit On-board Dim Polymer, black. Replacement without

Rotary control for brightness regula-



AC007001

DALI Casambi Gateway Enables DALI systems to be connected to luminaires, sensors and control units with Casambi Bluetooth. The gateway can only be operated in Evolution networks. Power is supplied exclusively via the DALI bus. Connection via two lines which must be designed for mains voltage. The gateway requires no DALI addresses, the devices appear as non-configured devices in the DALI system. Addressing/commissioning is performed via the DALI control. It can individually control 64 devices, and via the broadcast command up to 249 devices.



AC003004

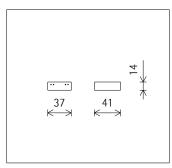
Add-on Control Unit Zigbee

Polymer, black. Replacement without

Control via a Zigbee 3.0 compliant hub.

Add-on Control Unit On-board Dim Polymer, white. Replacement without

Rotary control for brightness regula-



55248.000

ERCO Casambi motion detector with light sensor

for ERCO 220-240V track.

Setup via Casambi app (Android/iOS) with Bluetooth Low Energy (BLE)capable mobile devices.

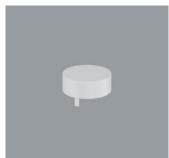
Use for daylight-dependent light control with or without motion detector. Detection range of infrared (PIR) sensor 100°/5m. At 3m room height, this is a circle with diameter of approx. 7m. 3-phase adapter for ERCO 220-240V track: plastic, white.





Add-on Control Unit Zigbee Polymer, white. Replacement without

Control via a Zigbee 3.0 compliant hub.



ERCO

Parscan InTrack Zoom spotlight

Accessories



55249.000 ERCO Casambi motion detector with light sensor

for ERCO 220-240V track. Setup via Casambi app (Android/iOS) with Bluetooth Low Energy (BLE)capable mobile devices.

Use for daylight-dependent light control with or without motion detector. Detection range of infrared (PIR) sensor 100°/5m. At 3m room height, this is a circle with diameter of approx. 7m. 3-phase adapter for ERCO 220-240V track: polymer, black.

Black Weight 0.18kg ⚠ ♠ C € □ ♠ 쌀 ₩