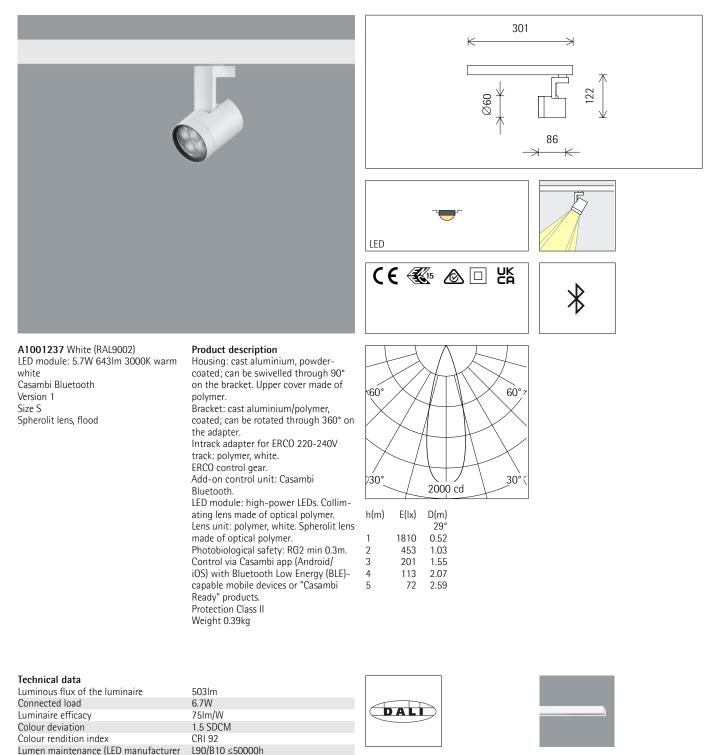
FRC

Parscan InTrack Spotlight

with Intrack adapter



Mounting DALI Casambi Gateway for controlling ERCO 3-circuit track Hi-trac 3-circuit track

DALI controllable via accessory

Casambi Bluetooth via DALI.

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

Standby power per control gear

Luminaires per circuit breaker B16

L90 ≤100000h

0.1% ≤50000h

0.1%-100%

CCR

0.4W

411

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/A1001237

specifications)

LED failure rate

Dimming range

LMF

Dimming method



Planning data

Melanopic light effect			
Art. no.	Spectrum	MR	MDER
A1001237 (direct)	3000K CRI 92	0.54	0.48

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) Ambient conditions LMF RSMF	1 P 0.96 0.99	C 0.94 0.97	N 0.90 0.95	D 0.86 0.92	2 P 0.93 0.98	C 0.91 0.97	N 0.86 0.95	D 0.81 0.92	3 P 0.92 0.98	C 0.90 0.97	N 0.84 0.95	D 0.79 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 E

Due to thermal and photometric properties as well as to protect electronic components from ESD (electrostatic discharge) the light source cannot be changed by the customer.

ID EPREL: 985714

Model identifier: 3000057844

Download data sheets for control gear and disassembly instructions at www.erco.com/slr

Technical data in accordance with international norms and standards

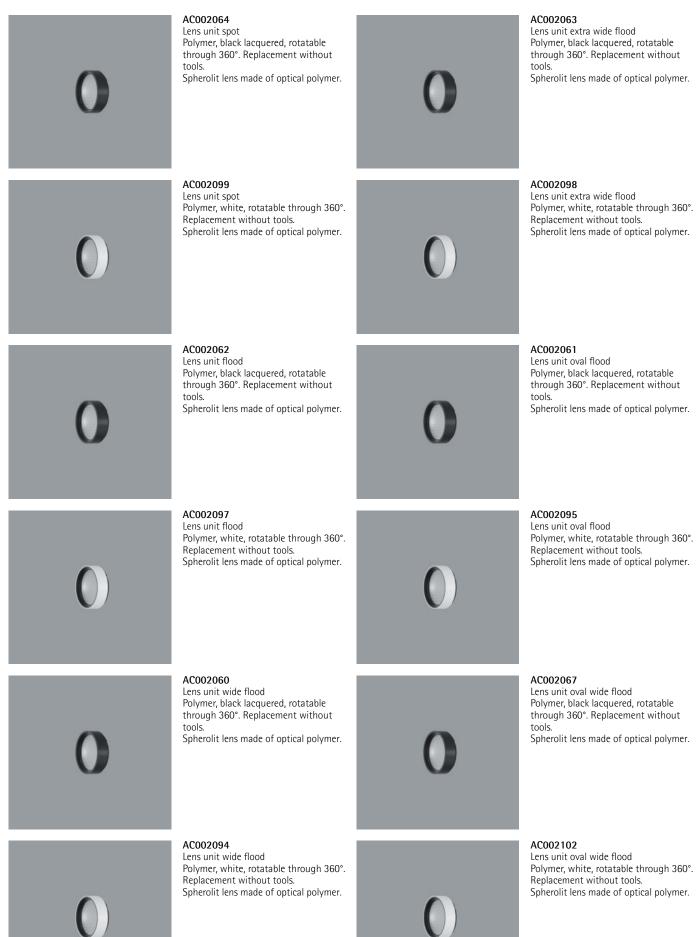
IEC 60598	Luminaires – Part 1+2: general requirements, specific
	requirements and tests
IEC 62031	LED modules for general lighting – safety requirements
IEC 62471	Photobiological safety of lamps and lamp systems
EN13032-4	Light and lighting – measurement and representation of
	photometric data
CIE 13	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



Accessories



ERCO

Parscan InTrack Spotlight

Accessories

AC002100

AC002122

tools.

focus.

Lens unit zoom spot

Polymer, black lacquered, rotatable through 360°. Replacement without

Anti-reflective zoom lens made of

optical polymer, infinitely variable

Lens unit wallwash

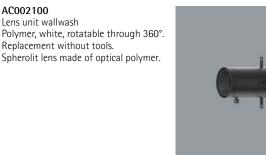
Replacement without tools.

AC002065 Lens unit wallwash Polymer, black lacquered, rotatable through 360°. Replacement without tools. 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, black. Aperture.





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, black. Aperture.

AC002261 Lens unit wide framing

Aluminium/polymer, coated white, pivotable through 360°. Replacement without tools. 2 projection lenses, continuously focusable. Ideal for short projection distances Framing attachment: stainless steel, black. Aperture.

AC002266

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.

AC006002 Softening lens

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

AC006025 Sculpture lens Filter holder: polymer, black, rotatable through 360°. Replacement without tools.







AC002123

tools.

focus.

AC002128 Lens unit zoom oval

focus.

Lens unit zoom oval

Polymer, black lacquered, rotatable through 360°. Replacement without

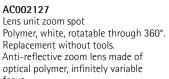
Anti-reflective zoom lens made of optical polymer, infinitely variable

Polymer, white, rotatable through 360°.

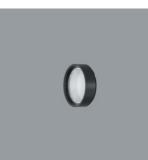
Anti-reflective zoom lens made of

optical polymer, infinitely variable

Replacement without tools.









Parscan InTrack Spotlight A1001237





Accessories

AC006005

Warm Filter

AC006003

AC006006 Skintone Filter

tools.

tools.

Warm Filter Plus

tools.

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



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.

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

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

Filter holder: polymer, black, rotatable

through 360°. Replacement without



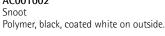
AC006008

Bread and Pastry 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.

AC001002 Snoot



AC001010 Snoot Polymer, black.

AC004024 Honeycomb anti-glare screen Black

AC006013 Fish Filter

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



Parscan InTrack Spotlight A1001237



Accessories

AC005002 Barn doors 4-fold Aluminium, coated black.



AC005004 Barn doors 8-fold Aluminium, coated black.



AC003001

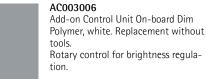
Add-on Control Unit Casambi Bluetooth Polymer, black. Replacement without tools. Control via Casambi app (Android/ iOS) with Bluetooth Low Energy (BLE)capable mobile devices or "Casambi Ready" products.

AC003005

Add-on Control Unit Casambi Bluetooth Polymer, white. Replacement without tools Control via Casambi app (Android/ iOS) with Bluetooth Low Energy (BLE)capable mobile devices or "Casambi Ready" products.







AC003002

tools.

tion.

Add-on Control Unit On-board Dim

Polymer, black. Replacement without

Rotary control for brightness regula-





AC003004 Add-on Control Unit Zigbee Polymer, black. Replacement without tools. Control via a Zigbee 3.0 compliant hub.



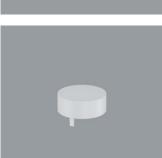
AC007001

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. ČĒ

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. White

Weight 0.18kg *《* 企 C E 回 企 路



AC003008 Add-on Control Unit Zigbee Polymer, white. Replacement without tools Control via a Zigbee 3.0 compliant hub.

4 37 41 K



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 礟 企 C E 回 企 塔