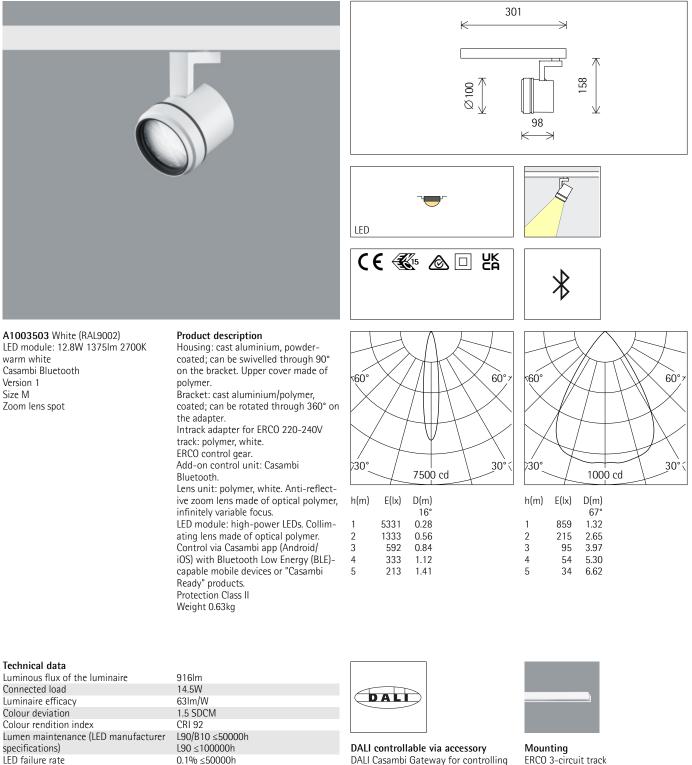
ERCO

Parscan InTrack Zoom spotlight

with Intrack adapter



Dimming range Dimming method LMF Standby power per control gear Luminaires per circuit breaker B16

0.1%-100%

CCR

0.4W

227

DALI Casambi Gateway for controlling Casambi Bluetooth via DALI.



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/A1003503



Planning data

Melanopic light effect			
Art. no.	Spectrum	MR	MDER
A1003503 (direct)	2700K CRI 92	0.48	0.43

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	0.02	0.00	0.07	0.00	0.02	

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
- LLMF Lamp Lumens Maintenance Fac 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 F

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: 697075

Model identifier: 3000059326

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

AC002074 Lens unit spot Polymer, black lacquered, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.



AC002075

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

AC002109 Lens unit spot Polymer, white, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.



AC002110

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



AC002072 Lens unit flood Polymer, black lacquered, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.



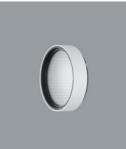
AC002073 Lens unit oval flood

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





AC002106 Lens unit flood Polymer, white, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.







Parscan InTrack Zoom spotlight A1003503

AC002108

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

AC002079 Lens unit oval wide flood Polymer, black lacquered, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.

AC002114 Lens unit oval wide flood Polymer, white, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.



AC002105 Lens unit wide flood Polymer, white, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.

AC002071

tools.

Lens unit wide flood

Polymer, black lacquered, rotatable

through 360°. Replacement without

Spherolit lens made of optical polymer.

3/7



Accessories

tools.

AC002077 Lens unit wallwash Polymer, black lacquered, rotatable through 360°. Replacement without Spherolit lens made of optical polymer.



AC002257

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.





AC002112 Lens unit wallwash Polymer, white, rotatable through 360°. Replacement without tools. Spherolit lens made of optical polymer.



AC002262

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.



AC002119

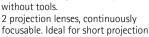
Lens unit zoom spot Polymer, black lacquered, rotatable through 360°. Replacement without tools.

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

AC002130

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





AC002260

Lens unit wide framing

distances Framing attachment: stainless steel, black.

Aluminium/polymer, coated white, pivotable through 360°. Replacement

Aperture.

AC002265

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.

AC006001 Softening lens

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

AC006026 Sculpture lens Filter holder: polymer, black, rotatable through 360°. Replacement without tools.



AC002121 Lens unit zoom oval

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

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





AC002132

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



Parscan InTrack Zoom spotlight A1003503



Accessories

AC006032 Cold Filter Filter holder: polymer, black, rotatable through 360°. Replacement without tools.



AC006033 Marbled Meat Filter Filter holder: polymer, black, rotatable through 360°. Replacement without tools.



AC006030 Cold Filter Plus Filter holder: polymer, black, rotatable through 360°. Replacement without tools.



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

Bread and Pastry Filter

AC006031

AC006023

tools.

Blue Light Filter

tools.

AC006028

Warm Filter

AC006012 Warm 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



AC006029 Skintone Filter Filter holder: polymer, black, rotatable through 360°. Replacement without tools.





AC006011 Fish Filter Filter holder: polymer, black, rotatable through 360°. Replacement without tools.



Parscan InTrack Zoom spotlight A1003503

AC004025 Honeycomb anti-glare screen Black

ack, coated white on outsid

AC001011 Snoot Polymer, black.



Accessories

AC005003

AC003002

tools.

tion.

Barn doors 8-fold

Aluminium, coated black.

AC005001 Barn doors 4-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.







AC003006 Add-on Control Unit On-board Dim Polymer, white. Replacement without tools. Rotary control for brightness regulation.

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.



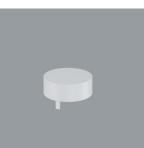
AC007001

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

> Parscan InTrack Zoom spotlight A1003503