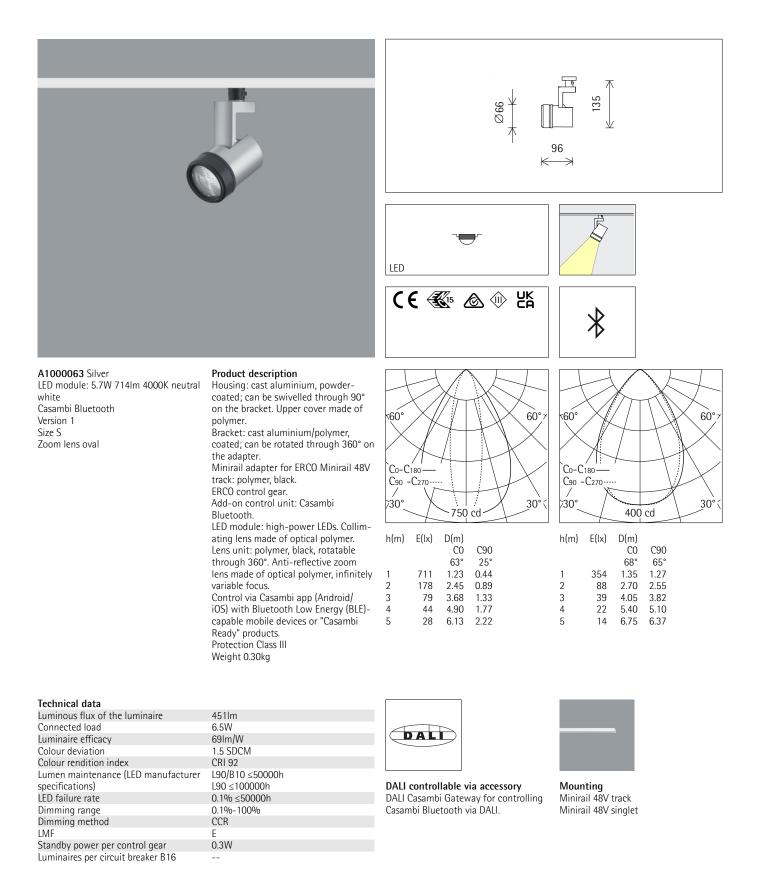
**ERC**O

## Parscan 48V Zoom spotlight



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/A1000063



### Planning data

Melanopic light effect			
Art. no.	Spectrum	MR	MDER
A1000063 (direct)	4000K CRI 92	0.71	0.65

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
- 5 noon any

### 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: 985718

Model identifier: 3000057848

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

### Technical data in accordance with international norms and standards

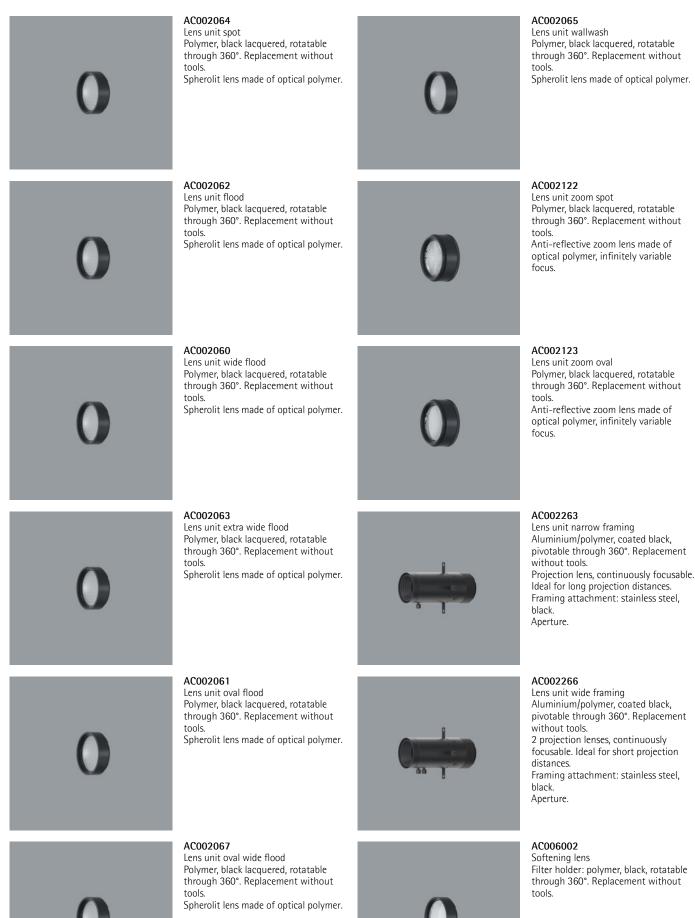
IEC 60598	Luminaires – Part 1+2: general requirements, specific
	requirements and tests
IEC 62031	LED modules for general lighting – safety requirements
IEC 62471	Photobiological safety of lamps and lamp systems
EN13032-4	Light and lighting – measurement and representation of
	photometric data
CIE 13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



Parscan 48V Zoom spotlight A1000063



### Accessories

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



## AC006013

AC006010

tools.

Marbled Meat Filter

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

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

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

AC006007

tools.

Cold Filter Plus



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.

AC001010 Snoot Polymer, black.

AC004024 Honeycomb anti-glare screen Black



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

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





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





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



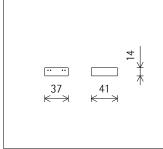
Parscan 48V Zoom spotlight A1000063



### Accessories

AC005002 Barn doors 4-fold Aluminium, coated black.





### 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. CE









### AC003002

AC005004

Barn doors 8-fold

Aluminium, coated black.

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

### AC003004 Add-on Control Unit Zigbee Polymer, black. Replacement without tools.

Control via a Zigbee 3.0 compliant hub.

### 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.



### ERCO Casambi motion detector with light sensor for ERCO Minirail 48V track.

56012.000

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. Minirail adapter for ERCO Minirail 48V track: polymer, black. Available from 2nd quarter 2023 Black

### 56013.000

ERCO Casambi motion detector with light sensor for ERCO Minirail 48V 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. Minirail adapter for ERCO Minirail 48V track: polymer, black. Available from 2nd quarter 2023 Silver Weinht 0 18kg

