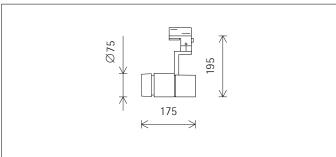
ERCO

Parscan Zoom spotlight









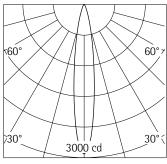




55270.000 Silver LED module: 6W 620lm 2700K warm white Casambi Bluetooth Version 4 Zoom lens spot

Product description

Housing and bracket: cast aluminium, powder-coated. 0°-90° tilt. Bracket on 3-circuit adapter rotatable through 360°. Internal wiring. ERCO Casambi control gear. 3-phase adapter for ERCO 220-240V track: polymer, black. LED module: high-power LEDs on metal-core PCB. Collimating lens made of optical polymer. Zoom attachment: polymer, coated. Zoom lens, continuously focusable Control via Casambi app (Android/ iOS) with capable r



30°	4			7
/30 \	\prec	750	cd	
h(m)	E(lx)	D(m) 53°		
1	599	1.00		

67

37

1.99

2.99

3.99

iOS) with Bluetooth Low Energy (BLE)-	h(m)	E(Ix)	D(m)	
capable mobile devices or "Casambi			16°	
Ready" products.	1	2930	0.28	
Weight 0.75kg	2	733	0.56	
Housing temperature 40°C	3	326	0.84	
	4	183	1.12	
	5	117	1.41	

Technical	data

recimieat data	
Luminous flux of the luminaire	412lm
Connected load	8.6W
Luminaire efficacy	48lm/W
Colour deviation	1.5 SDCM
Colour rendition index	CRI 92
Lumen maintenance (LED manufacturer	L90/B10 ≤50000h
specifications)	L90 ≤100000h
LED failure rate	0.1% ≤50000h
Dimming range	0.1%-100%
Dimming method	CCR
LMF	E
Standby power per control gear	0.4W
Luminaires per circuit breaker B16	260



2

4



60°

Mounting ERCO 3-circuit track Hi-trac 3-circuit track 1-circuit singlet

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: 16.11.2022 Current version under www.erco.com/55270.000



Parscan Zoom spotlight

Planning data

Cleaning (a)	1				2				3			
Ambient conditions	Р	C	N	D	Р	C	N	D	Р	C	Ν	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 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: 696733

Model identifier: 3000054466

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

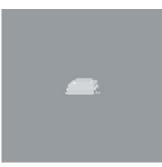
All technical data is subject to industry-standard tolerances.

Also see www.erco.com/erco-led

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

Parscan Zoom spotlight

Accessories



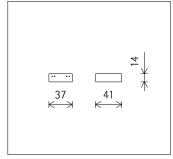


55251.000

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. This article is identical with article

AC007001.

C E K



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.

Weight 0.18kg **※ △ C €** □ **以 △**



55250.000

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. Silver

Weight 0.18kg **⋘ △ △ ←** □ **८ △**

