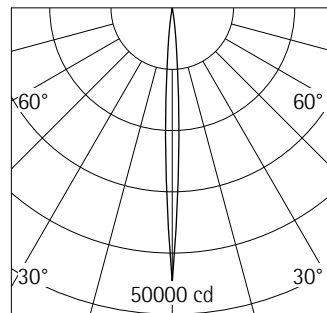


71721.000 Black
 LED module: 8W 1100lm 4000K neutral white
 DALI-2
 Version 4
 Spherolit lens, narrow spot

Product description
 Housing and bracket: cast aluminium, powder-coated. 0°-90° tilt. Bracket on DALI adapter rotatable through 360°. Internal wiring. ERCO DALI control gear. DALI adapter for ERCO DALI 220-240V track: polymer, black. LED module: high-power LEDs on metal-core PCB. Collimating lens made of optical polymer. Snoot: polymer. Weight 1.00kg



h(m)	E(lx)	D(m)
		6°
1	44827	0.10
2	11207	0.21
3	4981	0.31
4	2802	0.42
5	1793	0.52

Technical data

Luminous flux of the luminaire	892lm
Connected load	10.0W
Luminaire efficacy	89lm/W
Colour deviation	1.5 SDCM
Colour rendition index	CRI 82
Lumen maintenance (LED manufacturer specifications)	L90/B10 ≤50000h 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



Mounting
 ERCO DALI track
 Hi-trac DALI track
 DALI singlet

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

Planning data

Cleaning (a)	1				2				3			
	P	C	N	D	P	C	N	D	P	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 components from ESD (electrostatic discharge) the light source cannot be changed by the customer.

ID EPREL: 696767

Model identifier: 3000054527

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
- EN 13032-4 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