

Product family

LEWORS

Wall lamp made of aluminum, seamlessly welded, housing in fine structure black (RAL9005) or white (RAL9016), with opal PMMA cover, inner ring can be selected individually from 3 standard colors (also available in other colors on request), direct or direct / indirect light emission, equipped with highly efficient LED boards, CRI > 90Ra, incl. fastening material, incl. internal converter, optional: DALI / SwitchDim

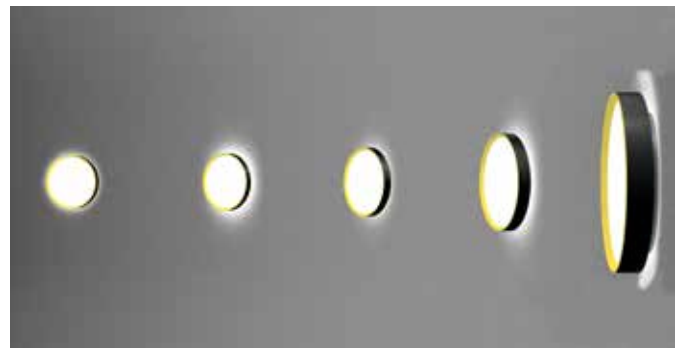


ADVANTAGES

- narrow design
- new Tunable White LED technology 2200-5000K at \varnothing 400/600 / 900mm
- converter does not integrate dimmable or DALI / SwitchDIM

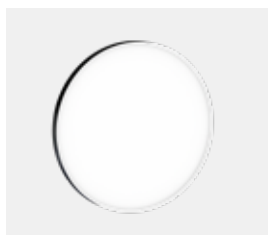
CHARACTERISTIC

- available as ceiling, pendant or wall lamp
- made of extruded aluminum profile
- housing colors black matt (RAL9005) or white matt (RAL9016) powder-coated
- inner ring black, gold or white (also on request possible in other colors)
- degree of protection: IP20
- LED brand boards



Product overview:

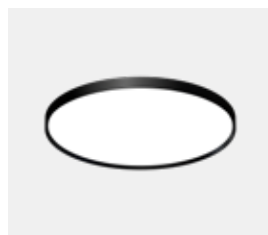
Installation:



wall

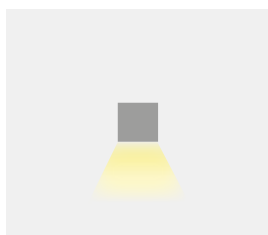


pendant



ceiling

Light emission:



direct



direct/ indirect

Housing color:



RAL9005 black matt

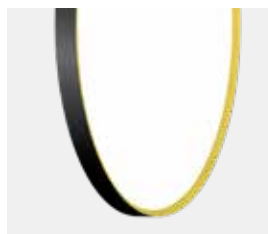


RAL9016 traffic white matt

Inner ring:



black



gold



white

LED:



LOW



HIGH

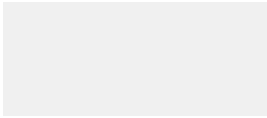
Light color:



2700K super warm white

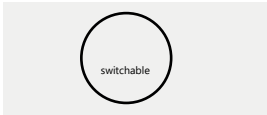


3000K warm white



4000K neutral white

Control:

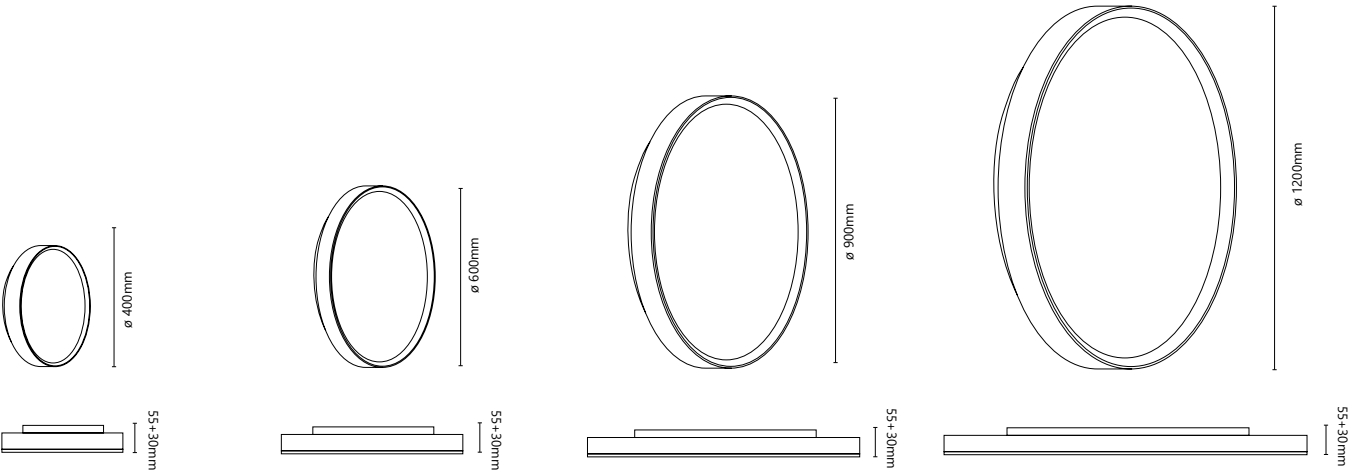


switchable (Standard)



DALI dimmable

Drawings:



Article overview:

item number	1 light emission	installation	2 diameter	3 kelvin	4 housing	5 inner ring	6 dimmable
LS-RS-1-C-2-3-4-5-6	» D « direct » IN « direct/ indirect	» C « ceiling/ wall	» 0400 « ø 400mm	» 2700 « » 3000 « » 4000 «	» B « black » W « white	» B « black » G « gold » W « white	» D « DALI, SwitchDimm
			» 0600 « ø 600mm » 0900 « ø 900mm » 1200 « ø 1200mm	» 3000 « » 4000 «			

Technical information:

Ø 400mm

LED:	CLE G2 EXC		
Total watt:	24W		
Net lumen:	2238lm	2328lm	2430lm
Kelvin (CCT):	2700K	3000K	4000K
CRI:	>90Ra		
Light emission:	direct		
Life expectancy:	L90/B10 = 72.000h		
Voltage:	220~240V AC/ 230V DC		

LED:	CLE G2 EXC		
Total watt:	24W		
Net lumen:	3318lm	3480lm	3630lm
Kelvin (CCT):	2700K	3000K	4000K
CRI:	>90Ra		
Light emission:	direct/ indirect		
Life expectancy:	L90/B10 = 72.000h		
Voltage:	220~240V AC/ 230V DC		

Ø 600mm

LED:	CLE G2 EXC		
Total watt:	46W		
Net lumen:	4246lm	4416lm	4594lm
Kelvin (CCT):	2700K	3000K	4000K
CRI:	>90Ra		
Light emission:	direct		
Life expectancy:	L90/B10 = 72.000h		
Voltage:	220~240V AC/ 230V DC		

LED:	CLE G2 EXC		
Total watt:	65W		
Net lumen:	5326lm	5568lm	5794lm
Kelvin (CCT):	2700K	3000K	4000K
CRI:	>90Ra		
Light emission:	direct/ indirect		
Life expectancy:	L90/B10 = 72.000h		
Voltage:	220~240V AC/ 230V DC		

Ø 900mm

LED:	CLE G2 EXC		
Total watt:	89W		
Net lumen:	8331lm	8664lm	9048lm
Kelvin (CCT):	2700K	3000K	4000K
CRI:	>90Ra		
Light emission:	direct		
Life expectancy:	L90/B10 = 72.000h		
Voltage:	220~240V AC/ 230V DC		

LED:	CLE G2 EXC		
Total watt:	108W		
Net lumen:	9411lm	9816lm	10248lm
Kelvin (CCT):	2700K	3000K	4000K
CRI:	>90Ra		
Light emission:	direct/ indirect		
Life expectancy:	L90/B10 = 72.000h		
Voltage:	220~240V AC/ 230V DC		

Ø 1200mm

LED:	CLE G2 EXC		
Total watt:	165W		
Net lumen:	-	16056lm	16776lm
Kelvin (CCT):	-	3000K	4000K
CRI:	>90Ra		
Light emission:	direct		
Life expectancy:	L90/B10 = 72.000h		
Voltage:	220~240V AC/ 230V DC		

LED:	CLE G2 EXC		
Total watt:	189W		
Net lumen:	-	17496lm	18276lm
Kelvin (CCT):	-	3000K	4000K
CRI:	>90Ra		
Light emission:	direct/ indirect		
Life expectancy:	L90/B10 = 72.000h		
Voltage:	220~240V AC/ 230V DC		