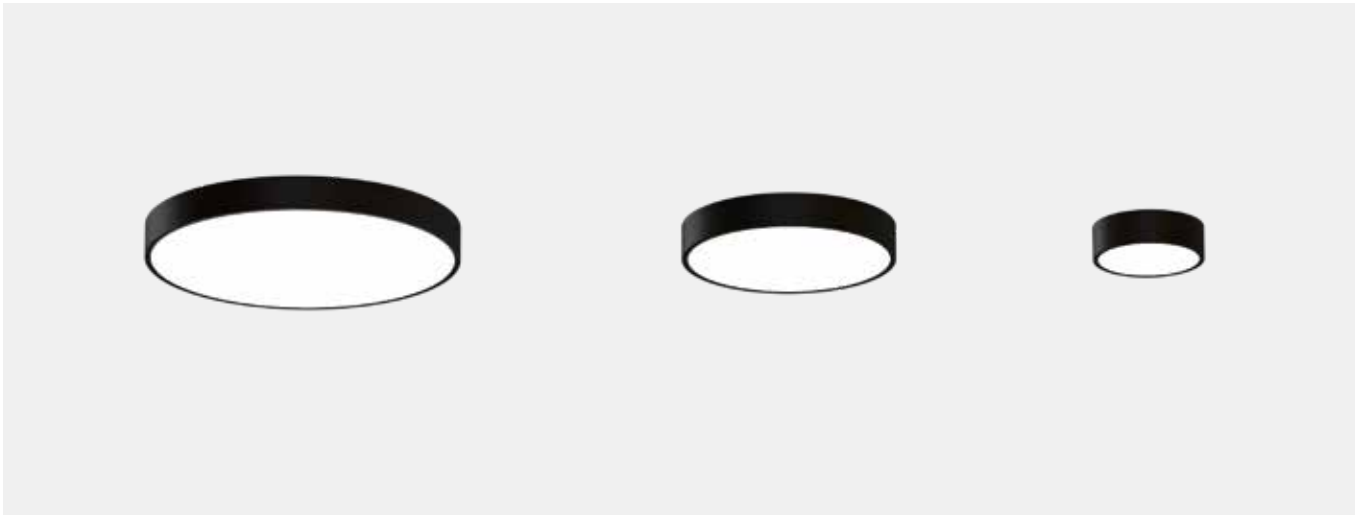


## Product family

# LEWORO

Ceiling lamp made of aluminum, seamlessly welded, housing in fine structure black RAL9005), silver (RAL9006) or white (RAL9016), with opal PMMA cover, direct or direct / indirect light emission, equipped with highly efficient LED boards, CRI > 90Ra, incl. fastening material, incl. Internal converter, optional: DALI / SwitchDim



## CHARACTERISTIC

- available as ceiling or pendant lamp
- made of stamped aluminum profile
- housing colors black matt (RAL9005), silver (RAL9006) or matt white (RAL9016)  
powder coated
- degree of protection IP20
- optionally not dimmable or DALI / SwitchDIM
- LED brand boards
- converter does not integrate dimmable or DALI / SwitchDIM



## Product overview:

### Installation:

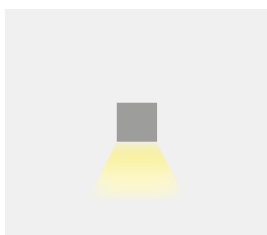


ceiling



pendant

### Light emission:



direct



direct/ indirect

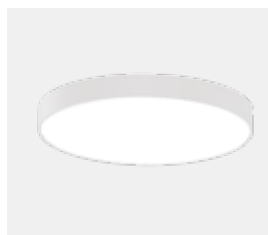
### Housing color:



RAL9005 black matt



RAL9006 aluminum matt



RAL9016 white matt

### LED:



LOW

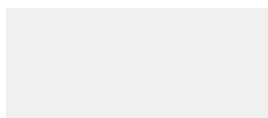


HIGH

### Light color:

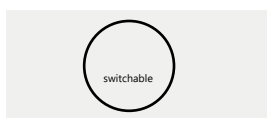


3000K warm white



4000K neutral white

### Control:

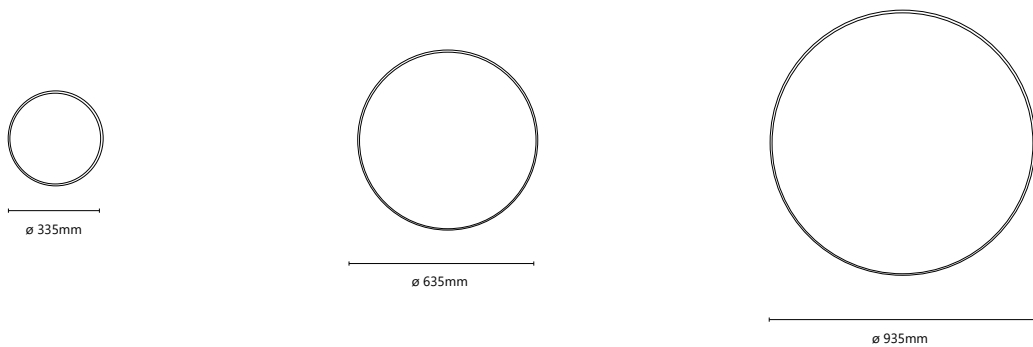


switchable (Standard)



DALI dimmable

Drawings:



direct



direct/ indirect



Article overview:

item number	1 light emission	installation	2 diameter	3 kelvin	4 LED board	5 color	6 dimmable
LS-RO-1-C-2-3-4-5-6	» D « direct  » IN « direct/ indirect	» C « ceiling	» 335 « ø 335mm	» 3000 « » 4000 «	» LO « LOW	» B « black  » S « silver  » W « white	» D « DALI, SwitchDimm
			» 635 « ø 635mm		» LO « LOW		
			» 935 « ø 935mm		» HI « HI		

## Technical information:

### Ø 335mm

<b>LED:</b>	Modul CLE 220mm	
<b>Total watt:</b>	24W (LOW)	
<b>Net lumen:</b>	1625lm	1687lm
<b>Kelvin (CCT):</b>	3000K	4000K
<b>CRI:</b>	>90Ra	
<b>Light emission:</b>	direct	
<b>Life expectancy:</b>	50.000h	
<b>Voltage:</b>	100~240V AC/ 230V DC	

<b>LED:</b>	Modul CLE 220mm	
<b>Total watt:</b>	29W (LOW)	
<b>Net lumen:</b>	2062lm	2140lm
<b>Kelvin (CCT):</b>	3000K	4000K
<b>CRI:</b>	>90Ra	
<b>Light emission:</b>	direct/ indirect	
<b>Life expectancy:</b>	50.000h	
<b>Voltage:</b>	100~240V AC/ 230V DC	

### Ø 635mm

<b>LED:</b>	Fortimo LED Strip Gen4	
<b>Total watt:</b>	50W (LOW)	
<b>Net lumen:</b>	4869lm	5053lm
<b>Kelvin (CCT):</b>	3000K	4000K
<b>Total watt:</b>	72W (HIGH)	
<b>Net lumen:</b>	6956lm	7219lm
<b>Kelvin (CCT):</b>	3000K	4000K
<b>CRI:</b>	>90Ra	
<b>Light emission:</b>	direct	
<b>Life expectancy:</b>	50.000h	
<b>Voltage:</b>	100~240V AC/ 230V DC	

<b>LED:</b>	Fortimo LED Strip Gen4	
<b>Total watt:</b>	62W (LOW)	
<b>Net lumen:</b>	5482lm	5690lm
<b>Kelvin (CCT):</b>	3000K	4000K
<b>Total watt:</b>	88W (HIGH)	
<b>Net lumen:</b>	7832lm	8128lm
<b>Kelvin (CCT):</b>	3000K	4000K
<b>CRI:</b>	>90Ra	
<b>Light emission:</b>	direct/ indirect	
<b>Life expectancy:</b>	50.000h	
<b>Voltage:</b>	100~240V AC/ 230V DC	

### Ø 935mm

<b>LED:</b>	Fortimo LED Strip Gen4	
<b>Total watt:</b>	91W (LOW)	
<b>Net lumen:</b>	8765lm	9096lm
<b>Kelvin (CCT):</b>	3000K	4000K
<b>Total watt:</b>	130W (HIGH)	
<b>Net lumen:</b>	12521lm	12995lm
<b>Kelvin (CCT):</b>	3000K	4000K
<b>CRI:</b>	>90Ra	
<b>Light emission:</b>	direct	
<b>Life expectancy:</b>	50.000h	
<b>Voltage:</b>	100~240V AC/ 230V DC	

<b>LED:</b>	Fortimo LED Strip Gen4	
<b>Total watt:</b>	111W (LOW)	
<b>Net lumen:</b>	9869lm	10242lm
<b>Kelvin (CCT):</b>	3000K	4000K
<b>Total watt:</b>	159W (HIGH)	
<b>Net lumen:</b>	14098lm	14631lm
<b>Kelvin (CCT):</b>	3000K	4000K
<b>CRI:</b>	>90Ra	
<b>Light emission:</b>	direct/ indirect	
<b>Life expectancy:</b>	50.000h	
<b>Voltage:</b>	100~240V AC/ 230V DC	