

Product family

LEWORO

Pendant 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. suspension material (h = 2200mm), 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:



pendant



ceiling

Light emission:



direct



direct/ indirect

Housing color:



RAL9005 black matt



RAL9006 aluminum matt



RAL9016 white matt

LED:



LOW

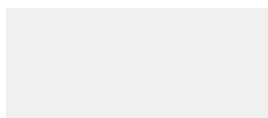


HIGH

Light color:

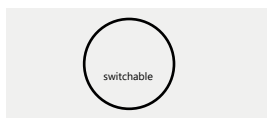


3000K warm white



4000K neutral white

Control:

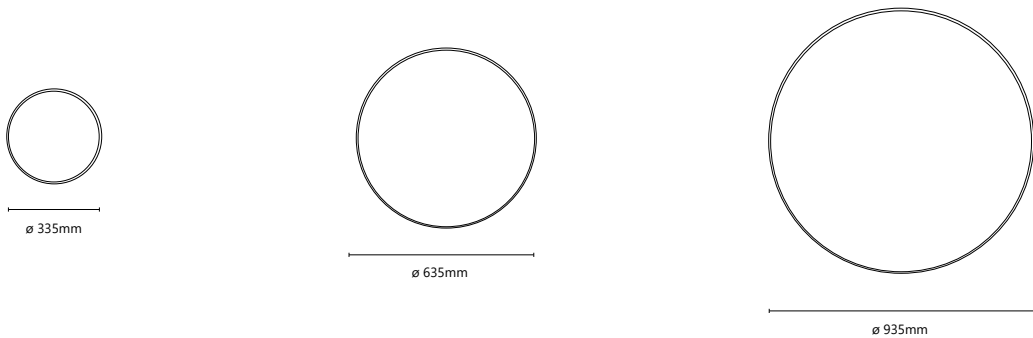


switchable (Standard)

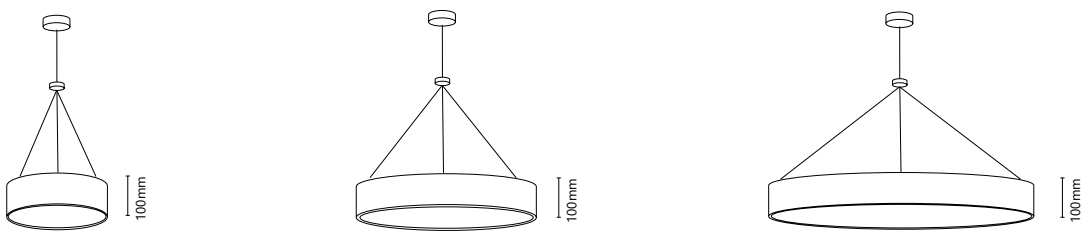


DALI dimmable

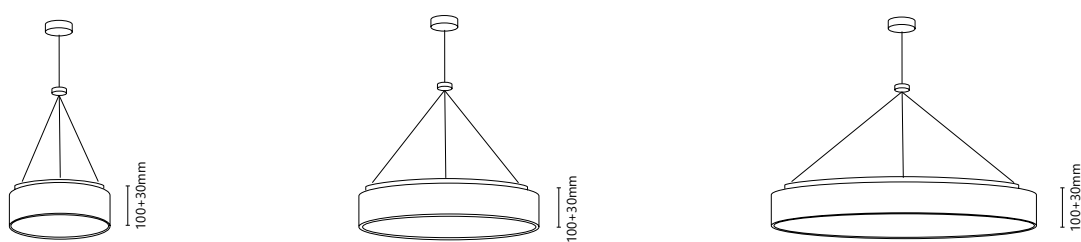
Drawings:



direct



direct/ indirect



Article overview:

item number	1 light emission	installation	2 diameter	3 kelvin	4 LED board	5 color	6 dimnable
LS-RO-1-P-2-3-4-5-6	» D « direct » IN « direct/ indirect	» P « pendant	» 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

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

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

Ø 635mm

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

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

Ø 935mm

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

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