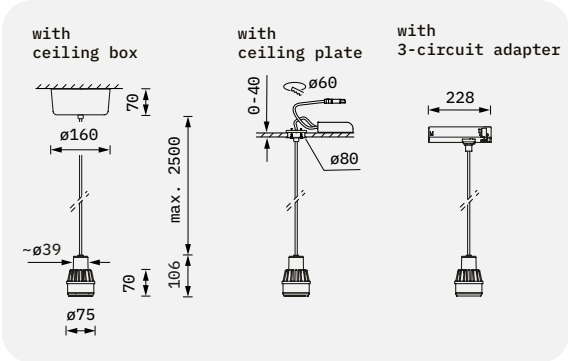



# Lizzy LMP



- Lighting technology LED
  - Pendulum head for use with individual lamp shades (with Ø 41 mm aperture, max. weight 3 kg/and max. 2 kg with the model that has a bus bar adapter and with DALI)
  - For three-circuit track or surface mounting
  - Pendulum head with three different lenses (MFL, FL or WFL)
  - Tool-less lens replacement
  - Suspension wire, black or white
  - Supply unit included
  - Connection to mains by means of 3-pole terminal block, 3-circuit adapter or by Wieland plug GST18
  - Version with DALI or Casambi on request (Casambi not compatible with metal ceilings)
- Colours: white, anthracite



- 100% recyclable
  - Designed in accordance with the Ecodesign Directive\*1
  - Long LED life due to efficient thermal management
- 

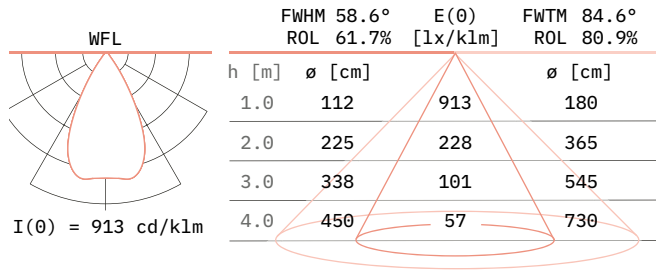
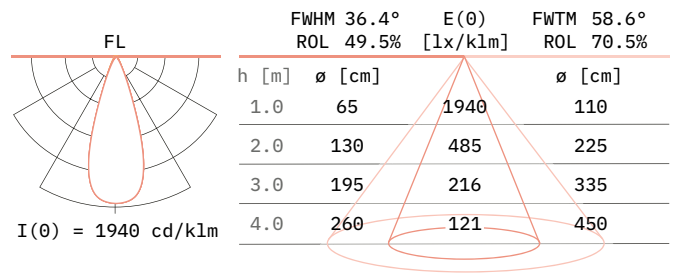
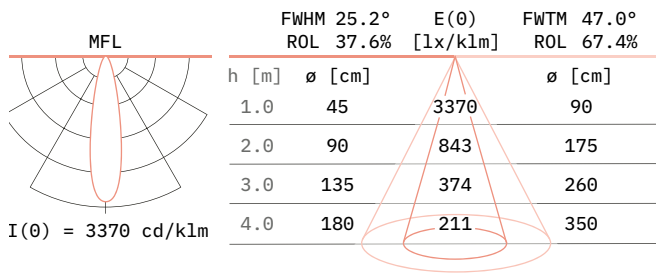
## Photometric data

CRI Colour quality	Power level									
	9 W/250 mA		13 W/350 mA		17 W/450 mA		21 W/450 mA		31 W/800 mA	
	Luminous flux luminaire [lm]	System efficiency [lm/W]	Luminous flux luminaire [lm]	System efficiency [lm/W]	Luminous flux luminaire [lm]	System efficiency [lm/W]	Luminous flux luminaire [lm]	System efficiency [lm/W]	Luminous flux luminaire [lm]	System efficiency [lm/W]
830	1352	148	1854	144	2334	140	2793	135	3851	124
840	1420	158	1946	151	2451	147	2932	142	4044	130
927	1101	121	1510	117	1901	114	2275	110	3136	101
930	1150	128	1586	124	1996	120	2382	116	3264	107
Brilliant ( <sup>930</sup> = Best color/ Best White)	1116	124	1538	120	1934	117	2303	113	-	-
N27	823	90	1120	87	1402	84	1670	80	2266	72
NMeat	-	-	-	-	900	53	1066	50	1435	46

Maximum possible, optionally available connected load: 31 W. According to IEC 62722-1 the given rated values of the total luminous flux and of the electric power must not deviate by more than 10%. The values apply to the luminaire with MFL reflector, in the case of the FL/WFL reflectors the values can deviate +/- 5%. The photometric values are standard values and refer to the entire

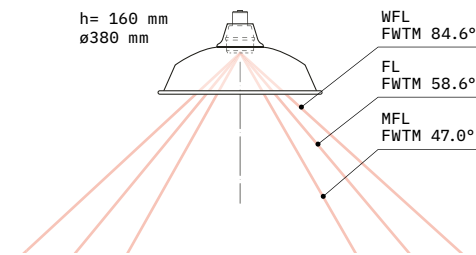
luminaire. Other light qualities on request to info@ansorg.com. This product contains two light sources of energy efficiency class D (830/840), E (927/930/940), F (N27) or G (NMeat).

\* 1 : Ecodesign Directive (2019/2020/EU)



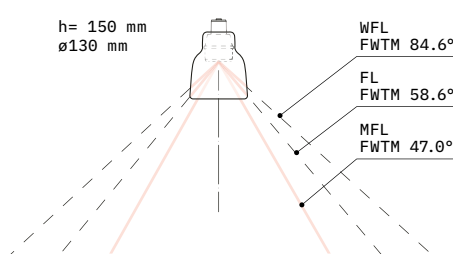
## Dimension planning aid for Lizzy luminaires

Calculation of light emission based on FWTM



Lamp shade h = 160 mm, ø 380 mm  
160/380 = 0,4

The light distribution curves remain unchanged



Lamp shade h = 150 mm, ø 130 mm  
150/130 = 1,1

With the MFL reflector, the light distribution curve remains unchanged, the light distribution curves change with FL and WFL reflectors

h/ø ► MFL < 1,1  
FL < 0,8  
WFL < 0,5

When the ratio of height to diameter (h/ø) is larger than specified, the light distribution curve changes

## Technical data

Information	Values
Connection data	220-240 V, 50/60 Hz (110-277 V on request)
Weight	approx. 1.5 kg with ceiling box approx. 1.0 kg with ceiling plate approx. 0.7 kg with 3-circuit adapter
Colour tolerance	3SDCM (MacAdam)
Lumen maintenance	L80/B10 ≥ 50,000h, Ta 25 °C L90/B50 ≥ 50,000h, Ta 25 °C
Failure rate	C0/B10 ≥ 50,000h, Ta 25 °C
Photobiological safety	RG1
Number per circuit breaker B 16A	25
Protection class	1 + 2
Type of protection	IP20
Certification mark	ENEC / CB in preparation



## Optional accessories

Product	Option
Interchangeable optics	MFL, FL, WFL
Cable carrier	
Rubber pad for glass lamp shade	

# Lizzy LMP Lamp shades



	Dimensions	Description	Material	Weight	Colours	Article no.
	ø150 mm h= 180 mm	Cylindre	Textile	0,12 kg	white	17LZ0101
					black	17LZ0100
						
	Other colour variations					
	ø450 mm h= 280 mm	Cylinder	Textile	0,71 kg	white	17LZ0701
					outside black, inside copper coloured	17LZ0703
	ø700 mm h= 360 mm			1,26 kg	white	17LZ0801
					outside black, inside copper coloured	17LZ0802
	ø290 mm h= 235 mm	Cage	Metal, lacquered	0,81 kg	black	17LZ0300
	ø400 mm h= 300 mm	Hemisphere	PMMA	0,8 kg	white	17LZ0901

The colours of the printed images may differ from those of the originals. Other colours and materials on request (info@ansorg.com).

	Dimensions	Description	Material	Weight	Colours	Article no.
	ø130 mm h= 150 mm	Forme du vase	Porcelaine	0,45 kg	white	17LZ0401
					outside cement look, inside white	17LZ0402





Other colour variations

	ø150 mm h= 280 mm	Bottle shape	Porcelain	1,0 kg	white	17LZ0501
					outside cement look, inside white	17LZ0502



Other colour variations

	ø240 mm h= 140 mm	Cup shade	Porcelain	1,0 kg	white	17LZ0601
					outside cement look, inside white	17LZ0602



Other colour variations

The colours of the printed images may differ from those of the originals. Other colours and materials on request ([info@ansorg.com](mailto:info@ansorg.com)).