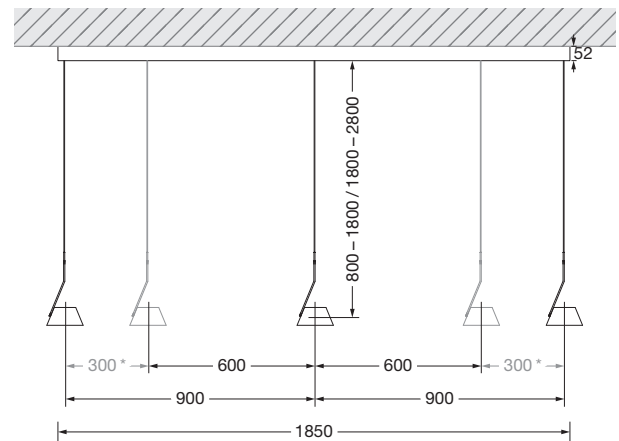


## lei linea tre 180 datasheet

LED suspended luminaire with three spherical heads. Movable in any direction thanks to Occhio 3D kinematics with two pivots set at an angle of 22.5° to each other; operation via heat-insulated luminaire shade; head can be taken off for configuration and maintenance; replaceable LED. Lighting effect can be changed through adjustable iris diaphragm; matt white or translucent luminaire shade. Power per head: 9W. Surface combinations of diaphragm/cover and stem can be configured as desired.

Switchable and dimmable via a sensor button on the rear of the head (can be deactivated). The luminaire heads are synchronised via an internal control line. Ceiling canopy with integrated converter for mounting on plaster surfaces; connection to 230V; externally dimmable via trailing-edge phase cut dimmer\*.



Canopy width: 45 mm \* laterally adjustable

dimensions in mm

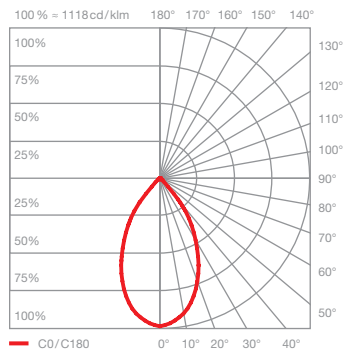
### technical data lei linea tre 180

properties	material	aluminium, chrome-plated, painted or anodised steel, plastic, optical plastic, glass	
	turning range head	360°	
	body turning range	360° (with stop)	
	height setting	800 – 1800 / 1800 – 2800 mm (can be adjusted during fitting)	
	weight	3.65 kg	
surface	shade	matt white (translucent)	
	aperture, cover	matt gold, rose gold, bronze, shiny chrome, matt chrome, glossy white, matt white, matt black	
	body	shiny chrome, matt chrome, matt white, matt black	
	canopy	matt white	
Occhio LED	average life time	> 50.000 hrs	
	energy efficiency class	A++ / A+	
	power	3 x 9W	
	color rendering index	perfect color; CRI Ra 97	high flux; CRI Ra 85
	color temperature	2700 K, 3000 K	3000 K, 3500 K, 4000 K
	recommended use	residential and commercial	commercial
electricity	dimming	via sensor button on rear of head or via trailing-edge phase-cut dimmer*	
	power supply unit	integrated, operation via 230V AC / 50 Hz	
	permitted operating conditions	max. 30°C for indoor use only	

\* For a list of compatible dimmers, see [www.occhio.de/dim\\_en](http://www.occhio.de/dim_en)



## lei linea tre 180 lighting effects



**lei**  
directed light  
beam angle approx. 60°

insert: iris

luminous flux:	perfect color	3 x 9 W	610 lm
	high flux	3 x 9 W	840 lm