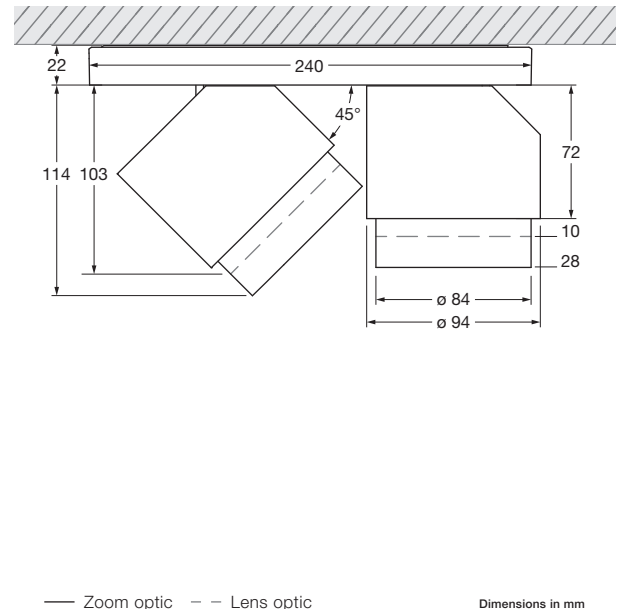
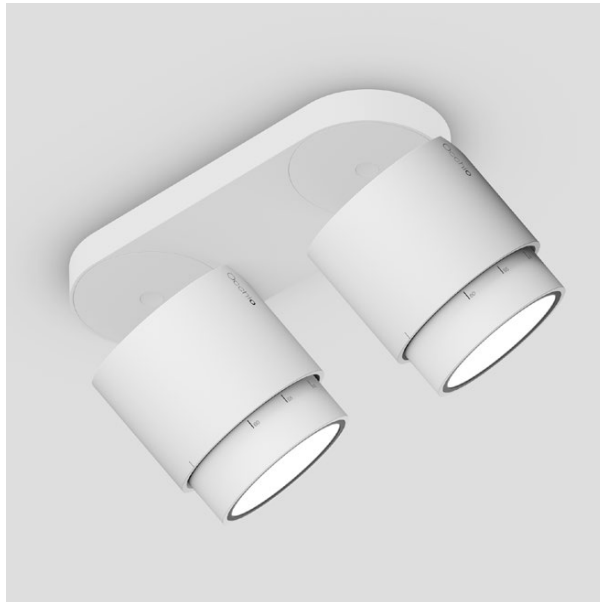


lui alto doppio VOLT Datasheet

LED ceiling spotlight with two cylindrical heads and replaceable optics. Version for mounting on plaster surfaces; connection to 230V AC/50Hz mains voltage; dimmable via trailing-edge phase-cut dimmer*.

The heads are freely rotatable (with stop) and pivotable by up to 45° on the vertical axis. There are two optics to choose from: The zoom optic, which offers a continuous beam of light that is can be set from 20° to 60°, and the lens optic, which has an internal lens combined with various inserts. The optics and optical components can be replaced without any tools, using a simple mechanism. The VOLT light engine is replaceable.

Other versions: lui alto, lui alto v, lui volto (surface-mounted spotlight), lui piano, lui piano v (recessed spotlight)



Materials luminaire
aluminium, steel
chrome-plated, painted
or anodised, plastic

Surface base
matt white,
matt black

Surface optic
chrome, matt chrome,
gold, matt white,
matt black

Body rotatability
360° (with stop)

Dimming
trailing-edge phase cut
dimmer*

Materials inserts
glass, optical plastic

Surface head
chrome, matt white,
matt black

Head movability
45° (with stop)

Connection
operation at 230V AC/
50Hz

Weight
1.55 kg

VOLT light engine

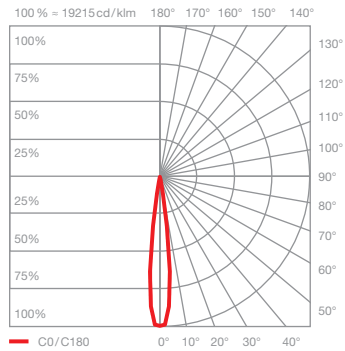
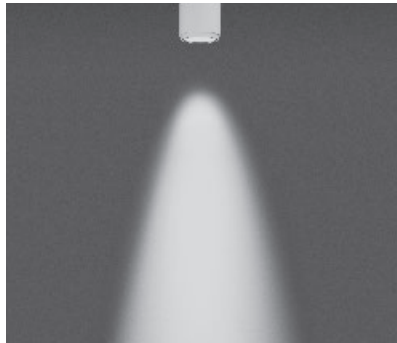
			perfect color		
Average lifetime	t	> 40.000 hrs	Color rendering index	CRI	Ra 97
Energy efficiency class	EEC	A	Color temperature	T	2700 K
			Recommended use		Residential and commercial
Power	P	2 × 13 W**	LED luminous flux	ø	800 lm
Power	P	2 × 18 W	LED luminous flux	ø	1000 lm

* For a list of compatible dimmers, see www.occhio.de/dim_en ** version chrome

lui alto doppio VOLT Overview inserts

	zoom	C 80	C 60	S 80	S 60	S 40	S 30
lui head							
zoom optic							
lens optic							
small lens medium							
small lens high							
soft edge glass							
clear glass							
fresnel lens							
	zoom	80°, contour	60°, contour	80°, soft	60°, soft	40°, soft	30°, soft

lui alto doppio VOLT lighting effects

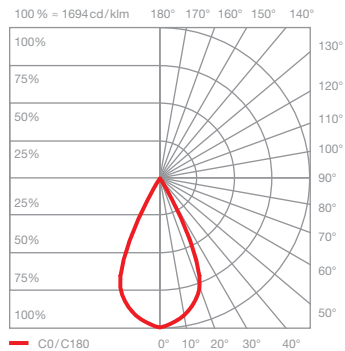
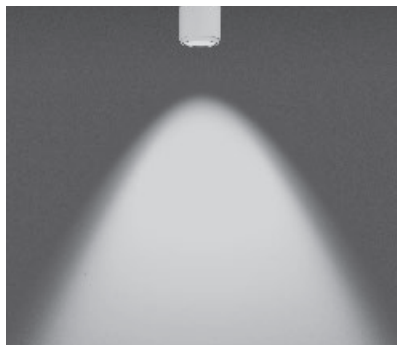


Z20 soft

directed light with soft contour beam angle (approx. 20°)

inserts: zoom lens
soft edge glass

luminous flux: perfect color 2 x 18 W 690 lm
perfect color 13 W 550 lm
2 x

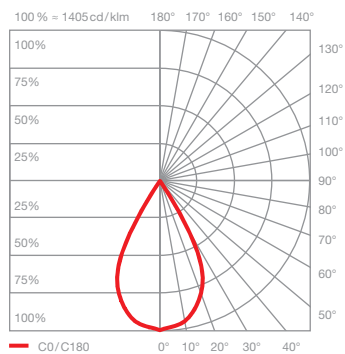
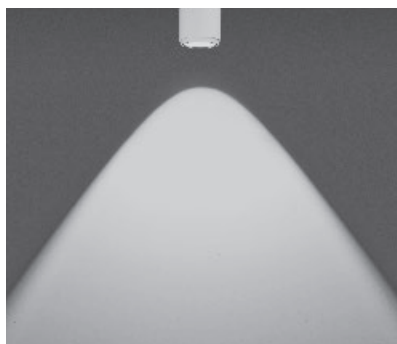


Z60 soft

directed light with soft contour beam angle (approx. 60°)

inserts: zoom lens
soft edge glass

luminous flux: perfect color 2 x 18 W 690 lm
perfect color 13 W 550 lm
2 x

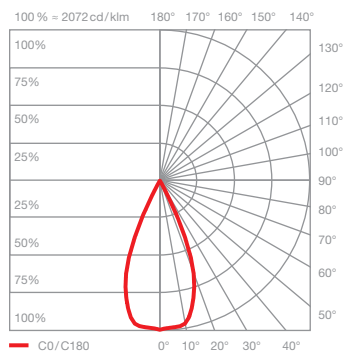
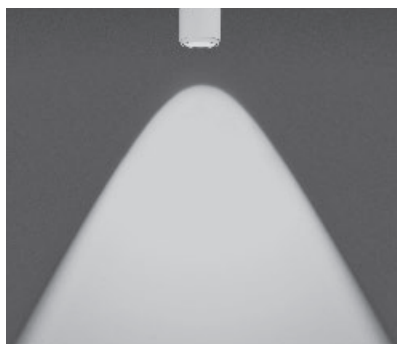


C80 contour

directed light with contour beam angle (approx. 80°)

inserts: lens optic
small lens medium
clear glass

luminous flux: perfect color 2 x 18 W 760 lm
perfect color 13 W 610 lm
2 x



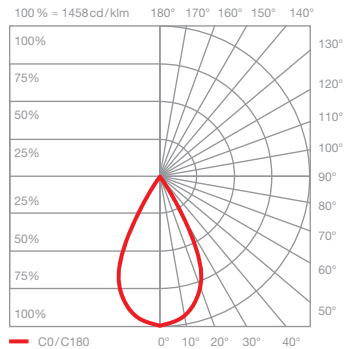
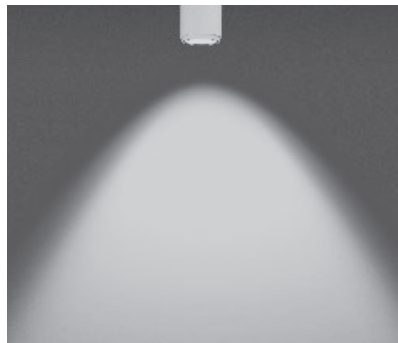
C60 contour

directed light with contour beam angle (approx. 60°)

inserts: lens optic
small lens high
clear glass

luminous flux: perfect color 2 x 18 W 750 lm
perfect color 13 W 600 lm
2 x

lui alto doppio VOLT lighting effects

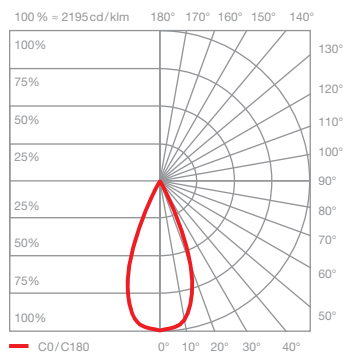
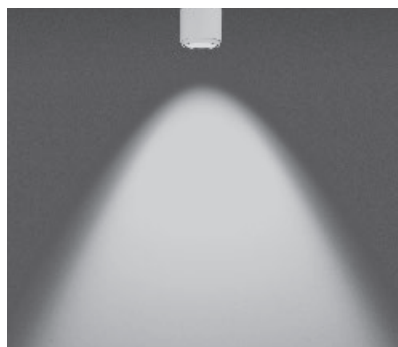


S80 soft

directed light with soft contour beam angle (approx. 80°)

inserts: lens optic
small lens medium
soft edge glass

luminous flux: perfect color 2 x 18 W 750 lm
perfect color 13 W 600 lm
2 x

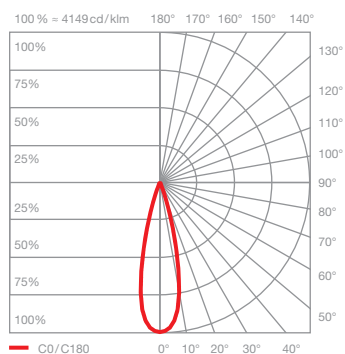
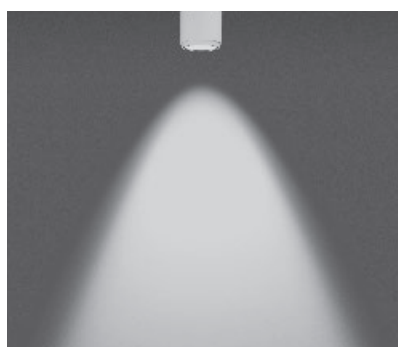


S60 soft

directed light with soft contour beam angle (approx. 60°)

inserts: lens optic
small lens high
soft edge glass

luminous flux: perfect color 2 x 18 W 750 lm
perfect color 13 W 600 lm
2 x

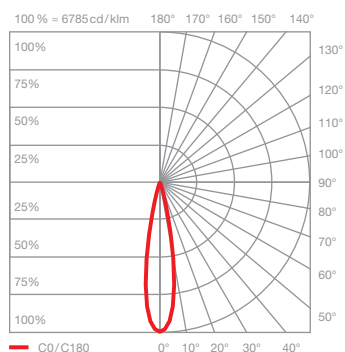


S40 soft

directed light with soft contour beam angle (approx. 40°)

inserts: lens optic
small lens medium
fresnel lens

luminous flux: perfect color 2 x 18 W 630 lm
perfect color 13 W 510 lm
2 x



S30 soft

directed light with soft contour beam angle (approx. 30°)

inserts: lens optic
small lens high
fresnel lens

luminous flux: perfect color 2 x 18 W 660 lm
perfect color 13 W 530 lm
2 x