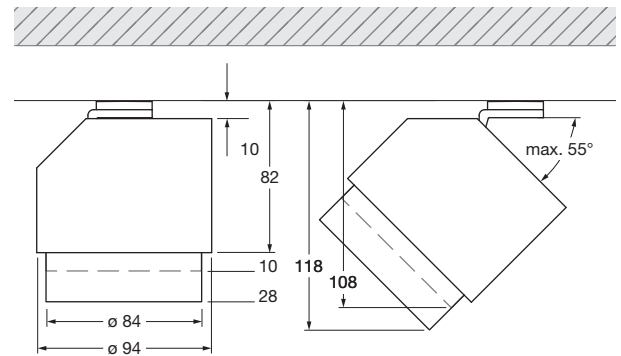
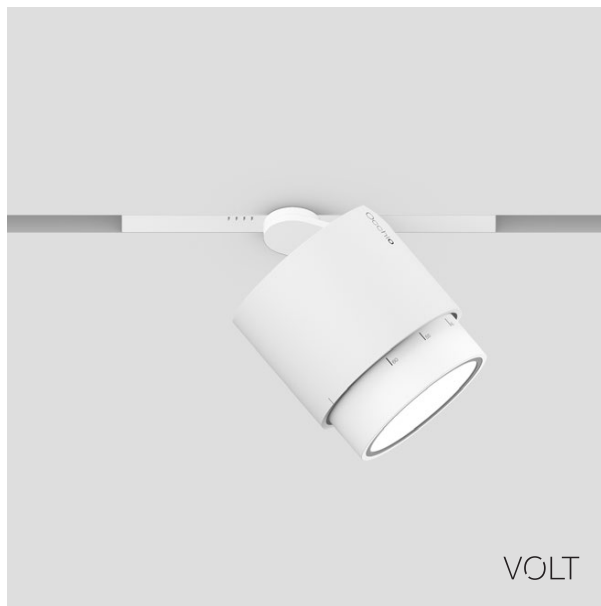


lui alto track VOLT datasheet

LED bus bar spotlight with cylindrical head and replaceable optics. Version for 3-phase EUTRAC bus bar; connection to 230 V AC / 50 Hz mains voltage; dimmable via trailing-edge phase-cut dimmer*.

The lui alto track VOLT is freely rotatable (with stop) and pivotable by up to 55° on the vertical axis. There are two optics to choose from: The zoom optic, which offers a continuous beam of light that 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.



— zoom optic - - lens optic

dimensions in mm

technical data lui alto track VOLT

properties	material	aluminium, steel chrome-plated, painted or anodised, plastic, glass, optical plastic
	turning range body	360° (with stop)
	movability head	55° (with stop)
	weight	0.85 kg
surface	head	shiny chrome, matt white, matt black
	optic	matt gold, rose gold, bronze, shiny chrome, matt chrome, matt white, matt black, phantom
	track adapter	silver, matt white, matt black
VOLT light engine	average life time	> 40.000 hrs
	energy efficiency class	A
	power	18 W / 13 W**
	color rendering index	perfect color; CRI Ra 97
	color temperature	2700 K, 3000 K
	recommended use	residential and commercial
electricity	dimming	rotary control at the back of the head or external with trailing edge phase-cut dimmer*
	connection	operation at 230 V AC / 50 Hz
	permitted operating conditions	max. 30°C for indoor use only

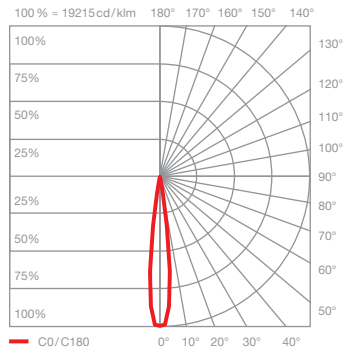
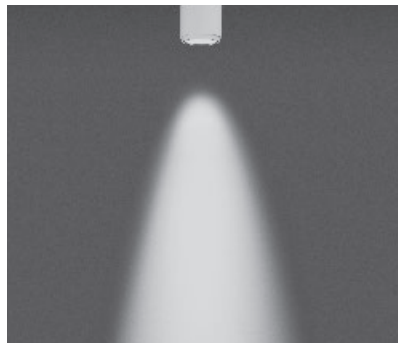
* For a list of compatible dimmers, see www.occhio.de/dim_en ** version shiny chrome



lui alto track 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

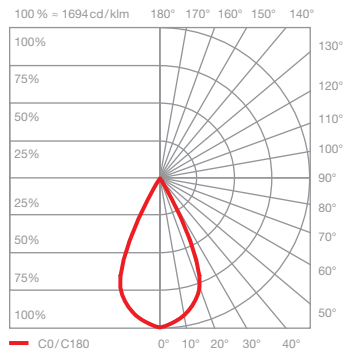
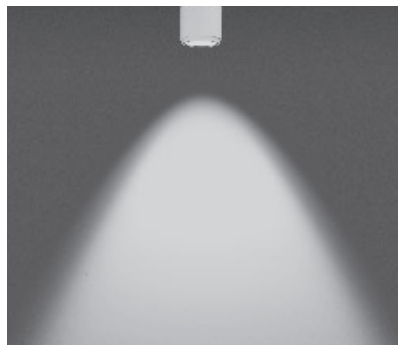
lui alto track VOLT lighting effects



Z20 soft
directed light with soft contour beam angle
(approx. 20°)

inserts: zoom lens
soft edge glass

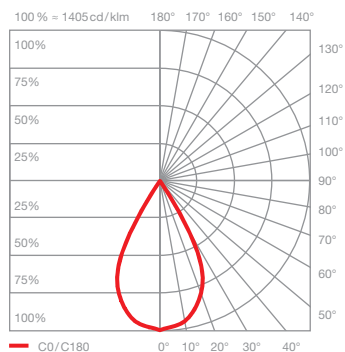
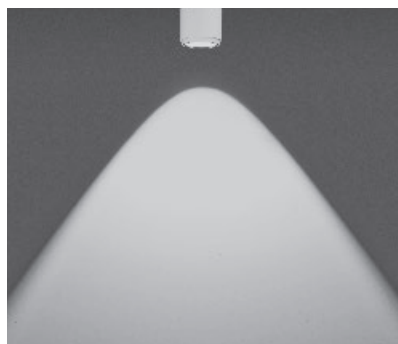
luminous flux: perfect color 18W 420lm
perfect color 13W 310lm



Z60 soft
directed light with soft contour beam angle
(approx. 60°)

inserts: zoom lens
soft edge glass

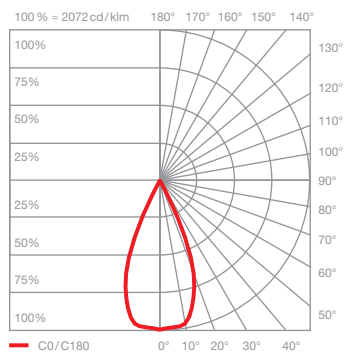
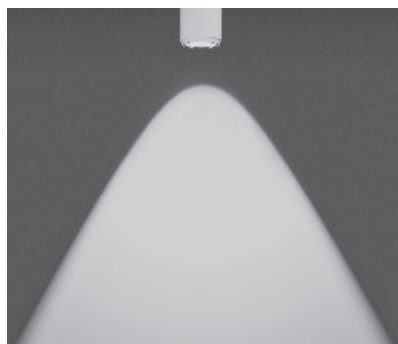
luminous flux: perfect color 18W 420lm
perfect color 13W 310lm



C80 contour
directed light with contour beam angle
(approx. 80°)

inserts: lens optic
small lens medium
clear glass

luminous flux: perfect color 18W 540lm
perfect color 13W 400lm

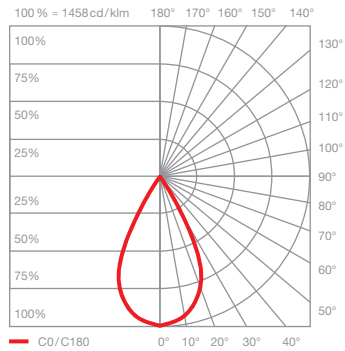
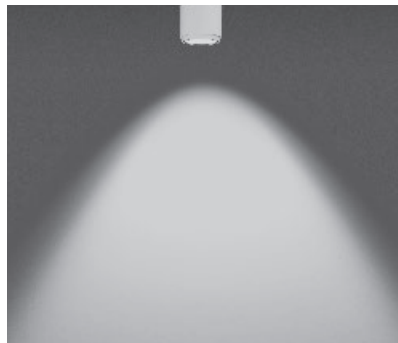


C60 contour
directed light with contour beam angle
(approx. 60°)

inserts: lens optic
small lens high
clear glass

luminous flux: perfect color 18W 540lm
perfect color 13W 400lm

lui alto track VOLT lighting effects

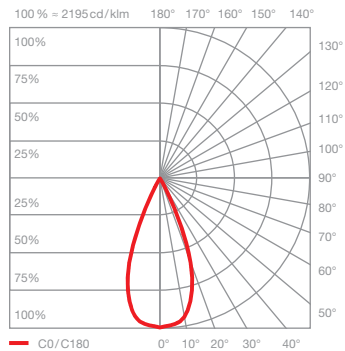
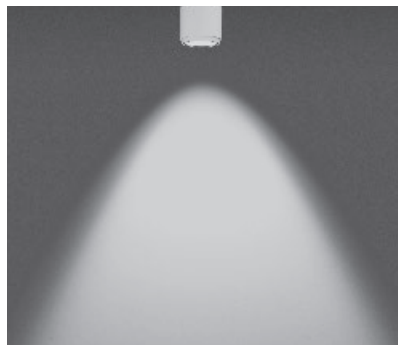


S80 soft

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

inserts: lens optic
small lens medium
soft edge glass

luminous flux: perfect color 18W 540lm
perfect color 13W 400lm

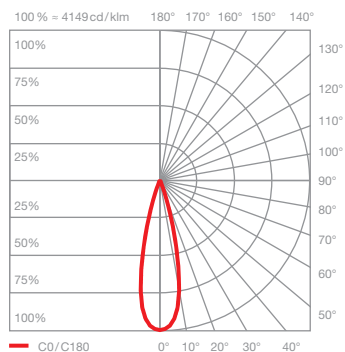
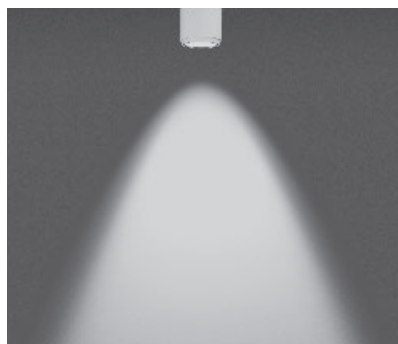


S60 soft

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

inserts: lens optic
small lens high
soft edge glass

luminous flux: perfect color 18W 540lm
perfect color 13W 400lm

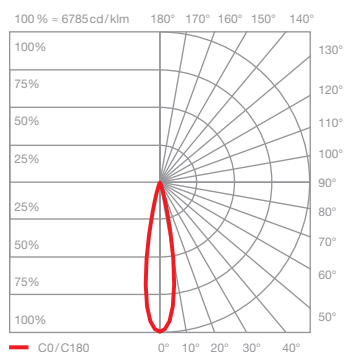


S40 soft

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

inserts: lens optic
small lens medium
fresnel lens

luminous flux: perfect color 18W 450lm
perfect color 13W 340lm



S30 soft

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

inserts: lens optic
small lens high
fresnel lens

luminous flux: perfect color 18W 470lm
perfect color 13W 350lm