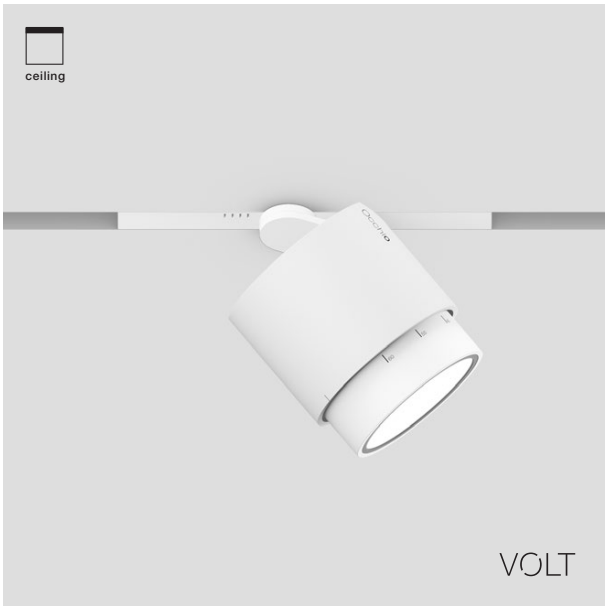
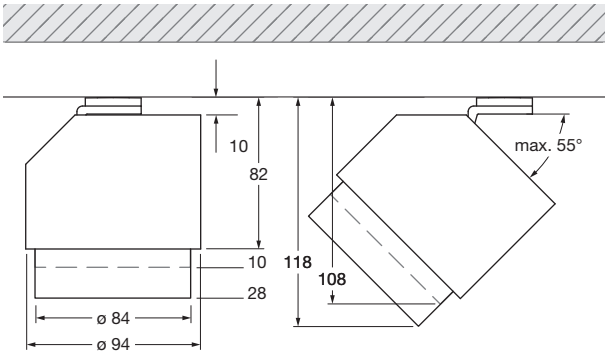
Occhio

lui alto track VOLT datasheet

LED bus bar spotlight with cylindrical head and replaceable optics. Connection to 230 V AC / 50 Hz mains voltage; dimmable via trailing-edge phase-cut dimmer*. track variant for 3-phase Onetrack conductor rails from Stucchi (except Stucchi trimless (TR) version, e.g. 9000-1/B-TR) and Eutrac.

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

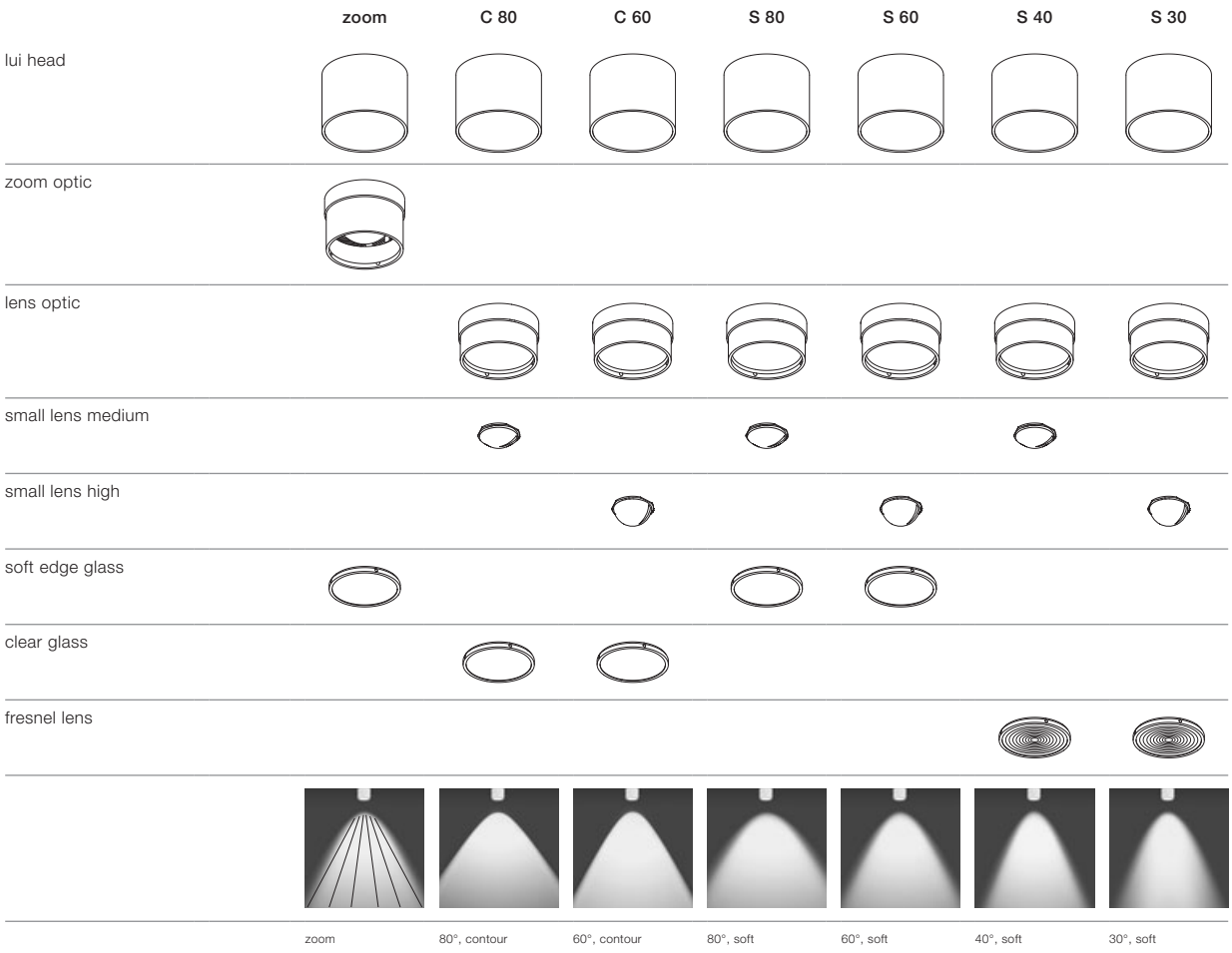
properties	material	aluminium, steel chrome-plated, painted or anodised, plastic, glass, optical plastic
	turning range body	360° (with stop)
	movability head	55° (with stop)
	weight	0.85 kg
	track adapter compatible with	Onetrack rails from Stucchi and Eutrac
surface	head	shiny chrome, dark chrome, matt white, matt black
	optic	matt gold, rose gold, bronze, shiny chrome, dark chrome, matt chrome, matt white, matt black, phantom, black phantom
	track adapter	silver, matt white, matt black
VOLT light engine	average life time	> 40.000 hrs
	energy efficiency class (luminous efficiency)	G (zoom optic 37 lm / W, lens optic 47 lm / W)
	power	LED 18 W / 13 W **
	color rendering index	perfect color; CRI Ra 97
	color temperature (color consistency)	2700 K, 3000 K (2-step)
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
	power factor power supply (cos φ1)	0.9
	flicker / stroboscopic effect	1 (PstLM) / 0.9 (SVM)
	permitted operating conditions	ambient temperature 10–30°C, for indoor use only

*** For a list of compatible dimmers, see www.occhio.com/dim_en ** version shiny chrome, dark chrome, rose gold, bronze, phantom, black phantom**

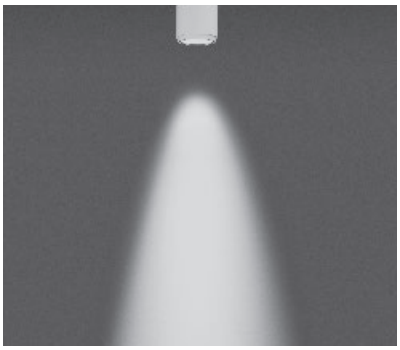
IP 20

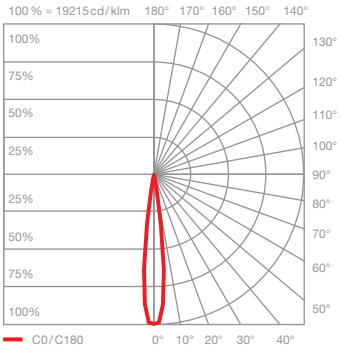
Occhio

lui alto track VOLT
overview inserts



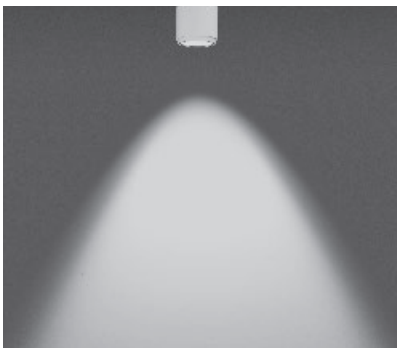
lui alto track VOLT
lighting effects

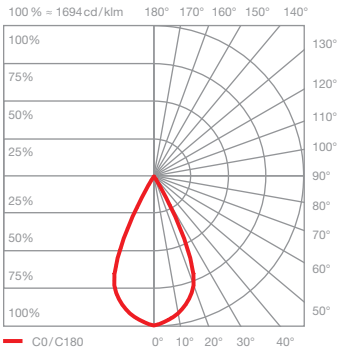




Z20 soft
directed light with soft contour beam angle (approx. 20°)

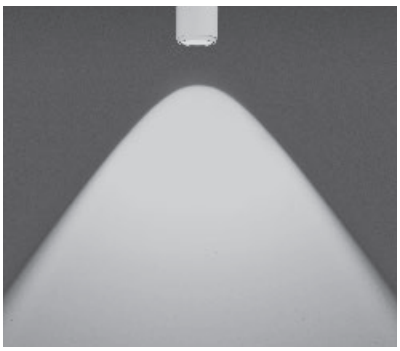
inserts:	zoom lens soft edge glass		
luminous flux:	perfect color perfect color	18 W 13 W	560 lm 420 lm

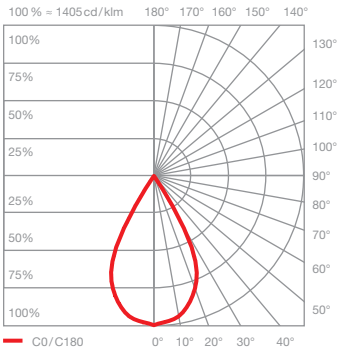




Z60 soft
directed light with soft contour beam angle (approx. 60°)

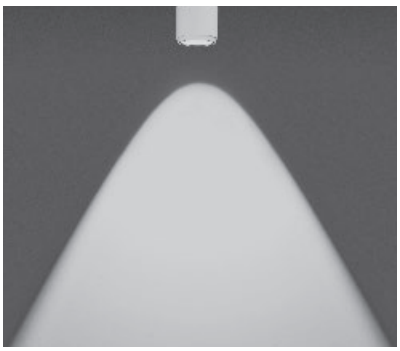
inserts:	zoom lens soft edge glass		
luminous flux:	perfect color perfect color	18 W 13 W	560 lm 420 lm

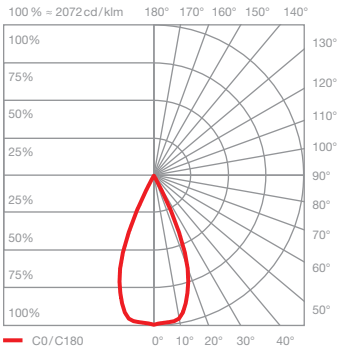




C80 contour
directed light with contour beam angle (approx. 80°)

inserts:	lens optic small lens medium clear glass		
luminous flux:	perfect color perfect color	18 W 13 W	720 lm 530 lm



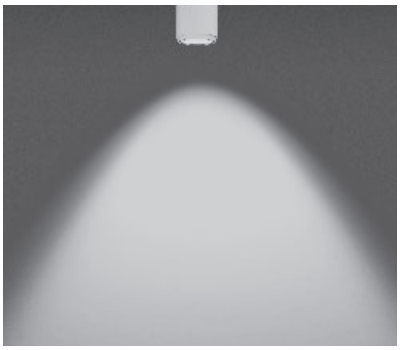


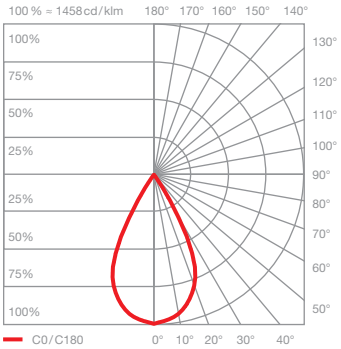
C60 contour
directed light with contour beam angle (approx. 60°)

inserts:	lens optic small lens high clear glass		
luminous flux:	perfect color perfect color	18 W 13 W	720 lm 530 lm

Occhio

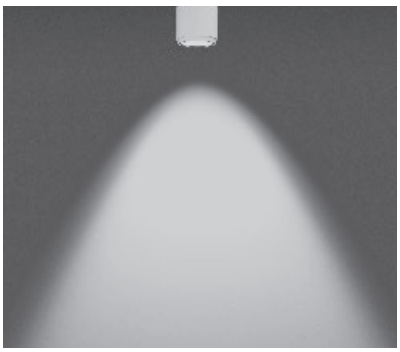
lui alto track VOLT
lighting effects

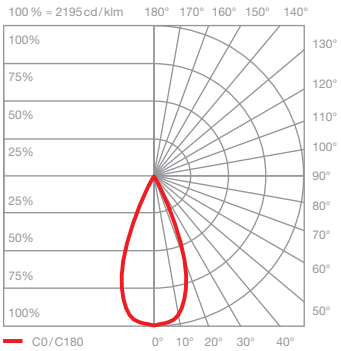




S 80 soft
directed light with soft contour beam angle (approx. 80°)

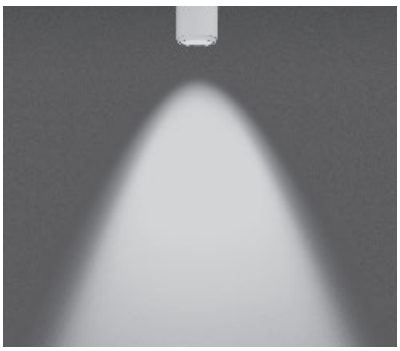
inserts:	lens optic small lens medium soft edge glass		
luminous flux:	perfect color perfect color	18 W 13 W	720 lm 530 lm

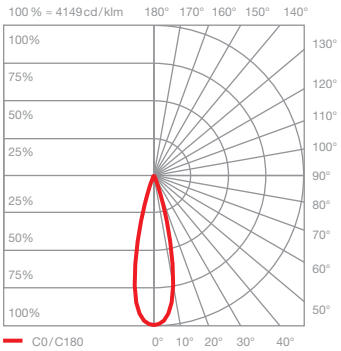




S 60 soft
directed light with soft contour beam angle (approx. 60°)

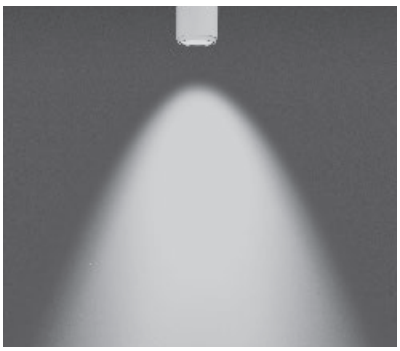
inserts:	lens optic small lens high soft edge glass		
luminous flux:	perfect color perfect color	18 W 13 W	720 lm 530 lm

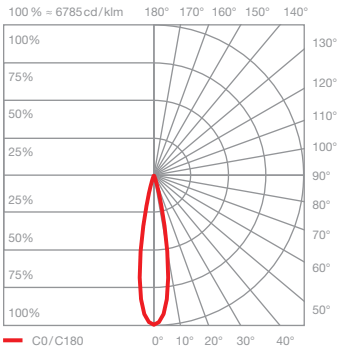




S 40 soft
directed light with soft contour beam angle (approx. 40°)

inserts:	lens optic small lens medium fresnel lens		
luminous flux:	perfect color perfect color	18 W 13 W	600 lm 450 lm





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

inserts:	lens optic small lens high fresnel lens		
luminous flux:	perfect color perfect color	18 W 13 W	630 lm 470 lm