









Type:
Project:

SPECIFICATION SHEET

Page 1 / 5

OVEGA-Wall Washer

TLO020-51



DESCRIPTION

OVEGA(EN-TLO series, Wall Washer version) is a stylish and compact LED track light that will fit smoothly into any commercial environments where requires vertical illuminance for brightening and dividing the space. It can wash the wall very smoothly and evenly without any shadow. The head can be adjusted precisely 360°+ horizontal(rotation) and 90° vertical without dead angle. The light, as a result, is emitted exactly where you need it. The integrated driver gives clean feeling and the ceiling will not be cluttered with drivers aimed in different directions.

FEATURES

- Stylish and compact design with integrated driver.
- Excellent modular combination concept: integrated driver + different fixture bases, DIY to get different light solutions and easy for maintenance.
- Asymmetrical light distribution for highly uniform wallwahsing, 25*75°.
- Patented joints can hold the track head at any positions without malfunctions.
- 360° + rotation without dead angle and 90° vertical aiming.
- Use OVEGA family to get a unified impression in one environment.

ELECTRICAL

Power: 20W

Voltage: 220-240V / 100-277V AC

Frequency: 50/60Hz Power factor: >0.90

Dimming: On-off / 0/1-10V / DALI / TRIAC

OPTICAL

LED type: COB
Lumen output: 1396lm
Beam optic: 25°x75°

Color quality: CRI 90+/95+, SDCM≤3

Light color: Static white: 2700K/3000K/3500K/4000K

LUMINAIRE

Installation methods: Track-mounted / Wall-mounted

Housing color:

Operating temperature:

Lifespan:

Warranty:

Black / White / Silver

-20°C~40°C

>50000h@80%(L80)

5 years limited warranty

DETAILS





ϵ	A TÜV	(10)

SPECIFICATION SHEET Type:

Pro	مما



Page 2 / 5

ORDERING INFORMATION

TLO	-	-		-				
SERIES	POWER	INSTALLATION	HOUSING COLOR	TRACK TYPE	CRI	сст	OPTIC	DIMMING
TLO OVEGA	□ 020 20W	51 Track	W White	J 2-pin Juno	9 ₉₀₊	27 2700K	2X7 Wall wash 25°x75°	V 0/1-10∨
		☐ 54 Wall	B Black	L 2-pin Lightolier	☐ H 95+	30 3000K	20 7/10	Triac
			S Silver	H 3-pin Halo		35 3500K		X 0-10V/Triac
				G 4-pin Global		40 4000K		D D
				D 6-pin DALI				N Non-dimming

















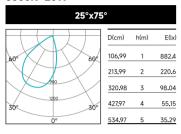


POWER	ССТ	CRI	BEAM OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)
20W	3000K	90	25°x75°	1396	70	1062

Type:

LIGHT DISTRIBUTION

3000K 20W



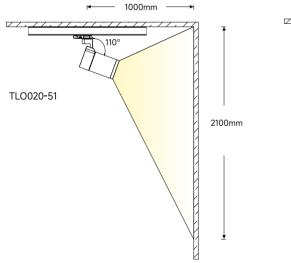
LUMEN MULTIPLIERS

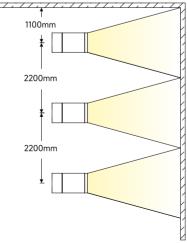
ССТ		MULTIPLIER
	2700K	0.94
	3000K	1.00
	3500K	1.00
	4000K	1.04

Applying Lumen Multipliers to Calculate Deliveried Lumens

Base Fixture Delivered Lument (from PHOTOMETRIC DATA		CCT Multiplier		Delivered Lumens for Desired Fixture		
STANDARD TRIM Example: TL0020-51 20W 4000K						
1396 lm	х	1.04	=	1451 lm		

WALL WASHING SUGGESTED SPACING AND WALL DISTANCE









Project: Page 4 / 5









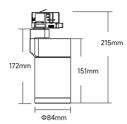






Track-mounted

TLO020-51



INSTALLATION

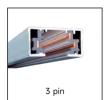
Track-mounted

















Juno



Wall-mounted

TLO020-54



Page 5 / 5





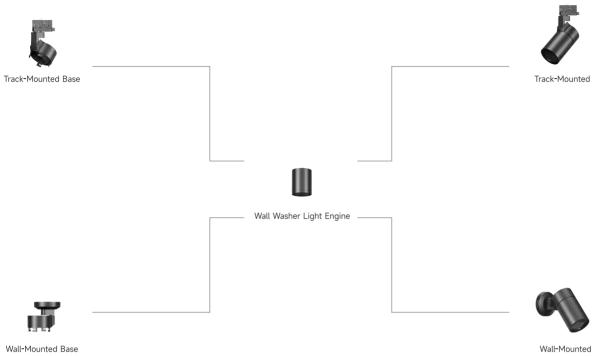








EXCELLENT MODULAR COMBINATION CONCEPT





OVEGA TRACK LIGHT SYSTEM

UNLIMITED POSSIBILITIES with OVEGA family. Seven versions in excellent modular combination concept with similar appearances but different light solutions entitle OVEGA family will fit smoothly into any retails, museums and galleries environment.

In versions with different light solutions, OVEGA covers high performance accent lighting with very narrow beam 6°, different interchangeable beam lens & different optical accessories, flood lighting of exhibits, beam angle adjusting from narrow to wide, wall washing and projection.

Except versatile light solutions, OVEGA is also a complete family with different installation methods(track-mounted, pendant, surface-mounted and wall-mounted). So, if you have an environment where ask for different light solutions & different installation methods, OVEGA family will be a great choice to get a unified impression.

DETAILS



Scan to know more about product information

