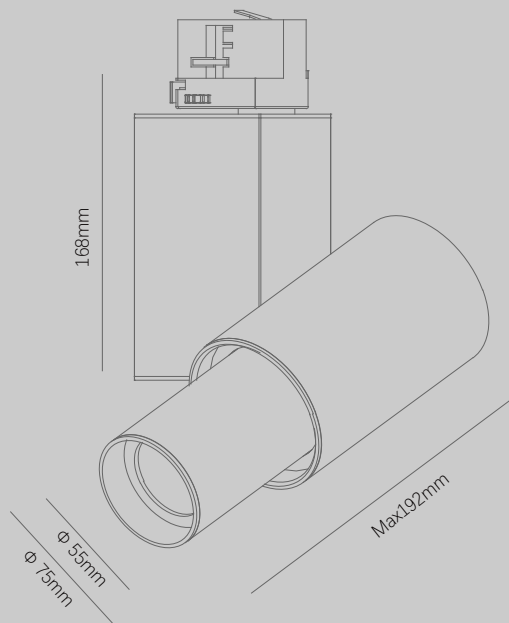




PRODUCT INTRODUCTION

It is an excellent performance track light that is designed for museum, art gallery or other places that need similar high requirements for light quality. It can adjust the focus to change its beam angle from 8° to 60°.

Its outstanding CRI98 enhances color authenticity and materiality. Optic can be replaced with other light distributions from oval to rectangle.

SPECIFICATION

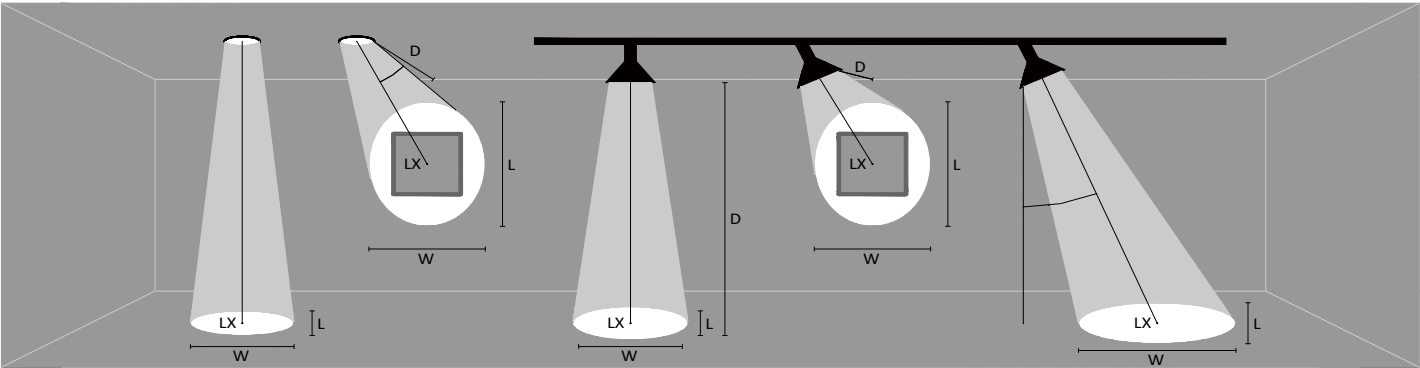
Wattage : 12W / 24W
 Color temperature : 2700K / 3000K / 3500K /4000K
 Tunable white
 CRI : Ra97 (R9>90)
 Beam angle
 Round distribution : 8 ~ 60°
 Oval distribution : 1x60°/10x60°/15x60°/ 30x60°
 Adjusted by zoom lens control device
 Driver : Input voltage 220-240V, PF>0.9
 Dimming : 0/1-10V , DALI , TRIAC , CASAMBI

FEATURES

Product surface color : Black, White, Custom
 Bracket rotatable through 365° on adaptor, 365° tilt
 Adaptor : 3-circuit / ceiling-mounted
 Protection degree : IP20 (En60598)
 Energy efficiency: EEIA

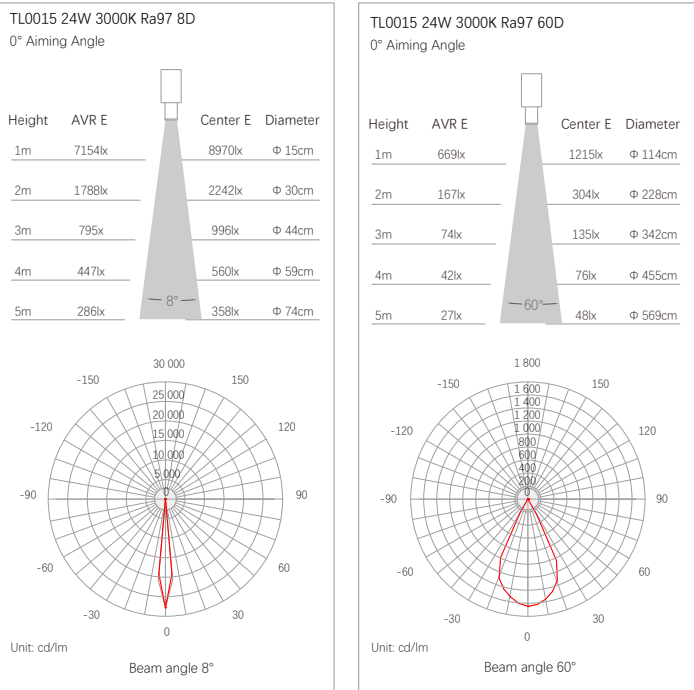


Radial distribution & Conical illuminance



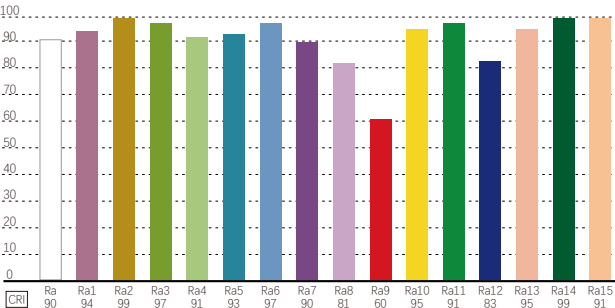
D Distance To Fix From Wall or Floor
LX Initial illuminance Level At Center of Bram
L Beam Length(where candlepower drops to 50% of maximun)
W Beam Width(where candlepower drops to 50% of maximun)

Radial distribution & Conical illuminance

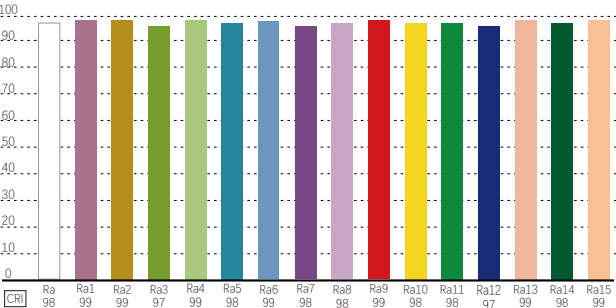


Comparison

COMPETITOR LED CRI 90



ACEVEL+LED CRI 98(R9>90)



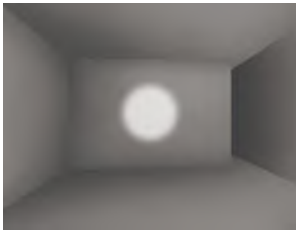
Test colour samples

DIN 6169

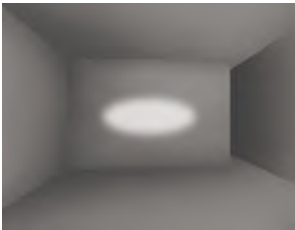


Lighting effect

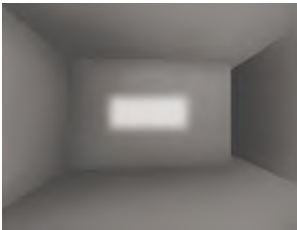
Lighting distribution



Round

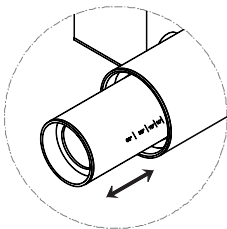


Oval



Rectangle

Beam angle adjustable

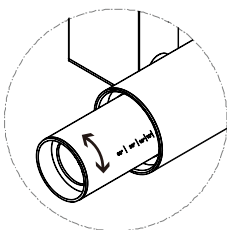








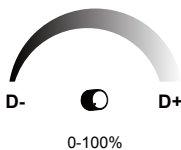
Direction adjustable







Dimmable



0-100%



5%



50%



100%

Specifications

Model No.	Total Power (W)	LED Power (W)	Voltage	CRI (Ra)	Color Temp (K)	LED Flux(lm)	Beam Angle	IP Grade
TL0015	12	10.5	AC220-240V	97	2700	1320	8 ° to 60° Round	IP20
					3000	1404		
					3500	1422		
					4000	1440		
TL0015	24	20.5	AC220-240V	97	2700	2640	8 ° to 60° Round	IP20
					3000	2808		
					3500	2844		
					4000	2880		

· Thermally stable typical lumens (±10%)

Package information

Model No.	Packaging Unit	Pieces/Unit	Dimensions (L x W x H)	Gross Weight	Volume
Discovery (TL0015)	Inner box	1	240x165x103mm	1.30kg	4.08dm³
	Outer box	12	510x360x350mm	17.00kg	64.26dm³

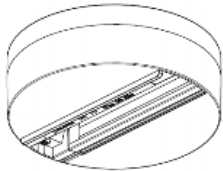
Compatible accessories



Elliptical diffusion lens



Color coated lens



Ceiling adapter