CUS TUBF

15W / 20W RECESSED MOUNTED LUMINAIRE





- Supplied with non-dimmable driver
- -- 15W: 85 lm/W & 20W: 77 lm/W
- Colour rendering index: ≥90
- Colour temperature options: 2700K, 3000K, 4000K
- Beam pattern options: 20°-50°, 15°-50°
- 3 steps MacAdam ellipse binning
- Uniform and comfort light
- Aluminium & Plastic Material
- IP20

ELR®

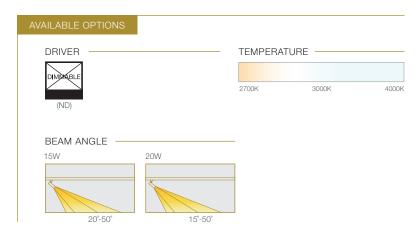


APPLICATION

- Hotel and galleries
- Offices
- Retail, fashion stores and showroom
- Residential

TECHNOLOGY BENEFITS

- Superior light rendering quality offering balanced white with embedded green and red tone
- Excellent cost savings and quicker ROI
- Quick installation, no costly modification required
- Low maintenance
- Comfort, safety and no glass







SYSTEM SPECIFICATIONS

			CRI 90			
LED Lamp Power	LED System Power	Colour	Beam Angle	Intensity (cd)	Luminous Flux	Driver Options
12W	15W	WARM: 2700K WARM: 3000K NATURAL: 4000K	20°	7014	1135.6	- ND
			50°	1797	1274.9	
17.8W	20W		15°	16464	1264.3	
			50°	2481	1539.6	

Data are based on 3000K. Nominal data of 2700K and 4000K are shared with 3000K. Higher CCT of 4000K will have a nominal data value of 5% higher than published. the table information is at nominal values accuracy of +/-7% nominal CRI ~95, equal to Ra >90-97, R9 > 50

DETAILS SPECIFICAT	ION	
Family Type	Tube Series	
Mains voltage	220-240V	
Colour options	Matt Black, Matt White	
Installation Compatibility	Focus Tube	
Lifetime	50,000 HOURS (80% lumen maintenance at Ta = 25°C)	
Mains connection	Screw terminal connection	
Materials	Aluminium, plastic	
Fire safety	VW-1	
Flammability mark	F	
IP code	IP20	
Safety class	Class 2	
Standards	IEC 60598-1, IEC 61347-2-13	
Regulatory markings	CE, CCC	
Dimensions	Ø70 x 181mm / Ø85 x 201mm	

	DRIVER				
LED Power	Beam Angle	Colour	Colour Temp	CRI	Dimming
FOCUS-15 15W	-	-	·_	·_	·_
FOCUS-20 20W	20-50 20°-50°	WH Matt White	27 2700K	90 CRI 90	ND Non-Dim
	15-50 15°-50°	MB Matt Black	30 3000K		
			40 4000K		

example: FOCUS-15.20-50.WH.30.90.ND