

LED DOWNLIGHT RANGE

Orbit+

Form. Function. Focused Light.



Crompton Greaves Consumer Electricals Limited
05GBD, Godrej Business District, Pirojshanagar,
Vikhroli (West), Mumbai, Maharashtra - 400079, India
Customer Care No. : +91 9228880505 | www.crompton.co.in
Email: consumer.support@crompton.co.in



Orbit+

Form meets Lights...
Creating Inspired Spaces.

Orbit+ is the light that defines architecture, revealing texture, depth and emotion of any space. Conceived to make your space the star, Orbit+ is designed with architectural intent, merging clean geometry, refined optics, and advanced lighting performance.

Where Light Shapes Space



A minimalist round profile

integrates seamlessly into the ceiling, creating harmony between light and architecture



Black & white housing options

complementing any range of material palettes and interior tones



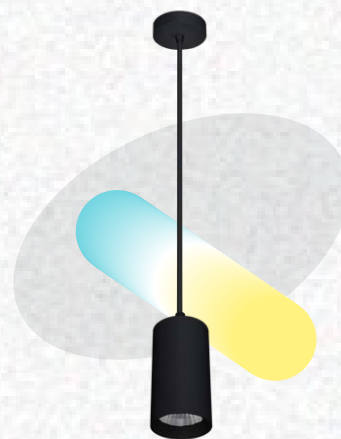
Deep inset diffuser

conceals the source, ensuring a glare-free and comfortable beam angle of 60°



Design flexibility

with surface and suspended mounting options across ceiling types



Mood calibrated lighting

achieved with CCT options, ranging from 3000K to 6500K



Adaptable brilliance

with multiple wattage options from 10W to 30W, all optimized to provide maximum efficiency

Auditorium



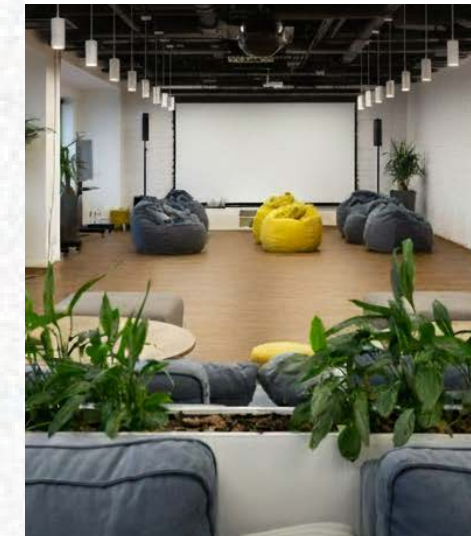
Educational Institutes



Museums



Workspaces



Hospitality



Retail



Hospital





Technical Specifications



Housing
Die-cast Aluminium



Diffuser
Deep inset - round



Wattages
10W, 15W, 20W, 25W, 30W



Burning Hours
> 50,000



Beam Angle
60°



Efficacy
120 Lm/W



CCT
3000K / 4000K / 5700K / 6500K



Warranty
2-5 Years



I THD
< 10%



Mounting System
Suspended & Surface



P.F.
> 0.95



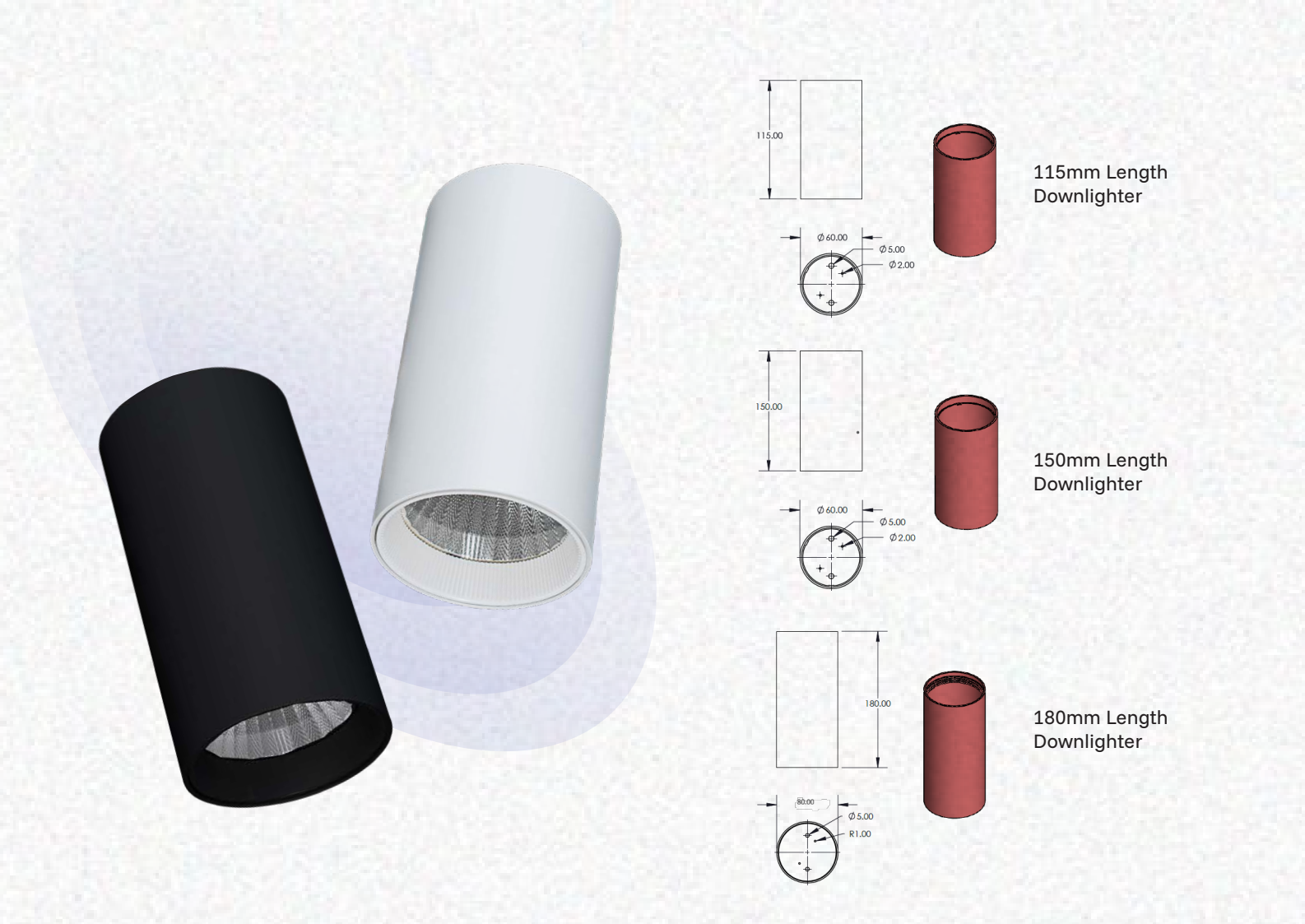
Surge
4kV



Protection
IP20



Housing Colors
White & Black



	Wattage (W)	CRI	Mains Current (A)	Approx. Wt. (Kg)	CCT(K)
TDS-230-10-57-60D-HL2-CP-NWH	10	80	0.045	0.650	5700K
CDS-230-10-57-60D-HL2-CP-NWH	10	80	0.045	0.650	5700K

Available wattages 10W / 15W / 20W / 25W / 30W

- Replace 10 with 15, 20, 25, 30 in the above catalogue reference number

Available in surface and suspended mounting options

- Replace TDS and CDS with TDP and CDP for suspended options & replace 230 by 235

Required mains current

- 10W – 0.045A / 15W – 0.065A / 20W – 0.08A / 25W – 0.120A / 30W – 0.145A

**RATED SYSTEM WATTAGE AND CURRENT WILL HAVE TOLERANCE AS PER IS 16104: 2012