

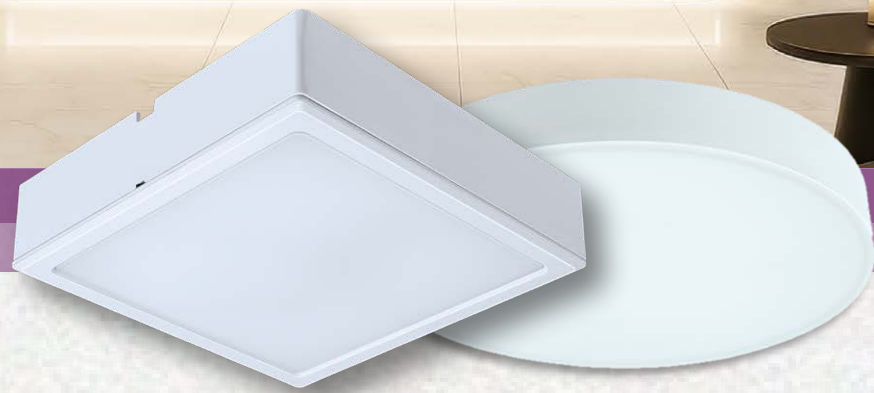
LED Downlighter Range

Quartz+

Illumination, simplified.



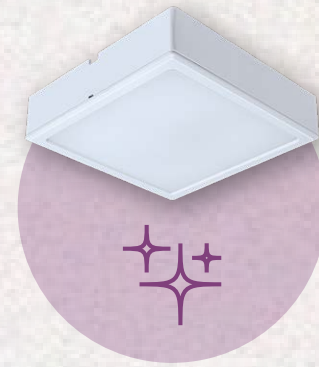
Crompton Greaves Consumer Electricals Limited
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Customer Care No. : +91 9228880505 | www.crompton.co.in
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Quartz+

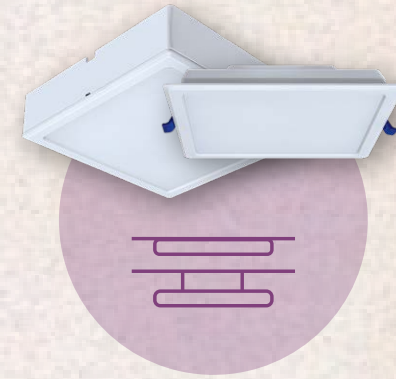
Illumination, simplified.

A versatile and complete range of Polycarbonate Downlighters designed to deliver reliable performance, clean aesthetics, and consistent light quality; all in one refined form. Engineered for modern environments, **Quartz+** brings flexibility and function together, offering multiple choices within a single range, making it easy to find the perfect fit for diverse spaces and design needs.



A unified design language

Available in multiple wattages, shapes, and mounting options to suit every interior style



Easy to install & operate

Crafted with a lightweight, installation-friendly polycarbonate body, which adapts seamlessly to any application



Reliable performance

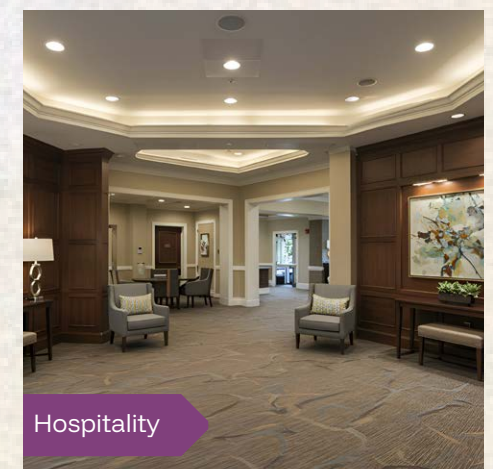
Equipped with high-efficacy LEDs and stable lumen output, ideal for everyday illumination



Workspaces



Retail & Showrooms



Hospitality



Receptions



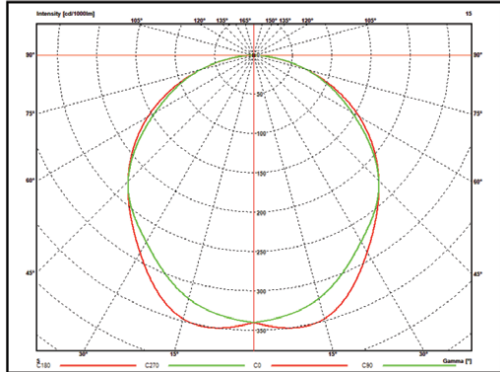
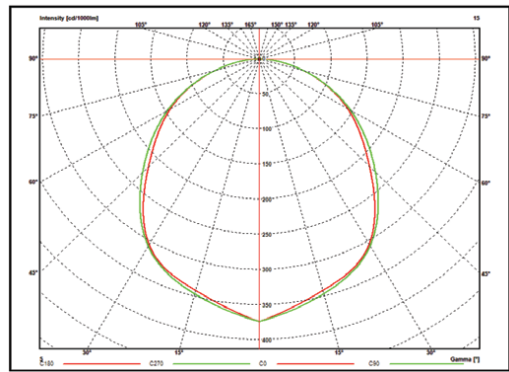
Educational Institutions



Corridors



Product Drawing & Polar Diagram



	Wattage (W)	CCT(K)
Recessed Round		
TDR-240-18-57-SL-DP-NWH	18	5700 K
Surface Round		
TDS-242-18-57-SL-DP-NWH	18	5700 K
Recessed Square		
TDR-241-18-57-SL-DP-NWH	18	5700 K
Surface Square		
TDS-243-18-57-SL-DP-NWH	18	5700 K

Technical Specifications

 Housing Durable Polycarbonate Housing	 Diffuser Standard Diffuser	 Surge 4kV
 Wattages 6W, 9W, 12W, 15W, 18W	 Burning Hours > 50,000	 P.F. > 0.95
 Shape Round & Square	 Efficacy 100 Lm/W	 Protection IP20
 Mounting System Recessed and Surface	 CCT 3000K, 4000K, 5700K, 6500K	 I THD < 20%
 CRI >80		

- Available wattages 6W / 9W / 12W / 15W / 18W
Replace 18 with 06 / 09 / 12 / 15 in the above catalogue reference number
- Available in 3000 / 4000 / 5700 / 6500 CCT
Replace 57 with 30 / 40 / 65 in the above catalogue reference number
- Required mains current
6W – 0.027A / 9W – 0.040A / 12W – 0.053A / 15W – 0.066A / 18W – 0.079A

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



Quartz+ Rimless

Technical Specifications

 Housing Durable Polycarbonate Housing	 Diffuser Standard Diffuser	 Surge 4kV
 Wattages 6W, 12W, 18W, 24W	 Burning Hours > 50,000	 P.F. > 0.95
 Shape Round & Square	 Efficacy 100 Lm/W	 Protection IP20
 Mounting System Surface mounting	 CCT 3000K, 4000K, 6500K	 I THD < 20%
 CRI >80	 Housing Colour White	

	Wattage (W)	CCT(K)
Surface Round		
TDS-244-18-65-40-SL-DP-NWH	18	4000 K
Surface Square		
TDS-245-18-65-40-SL-DP-NWH	18	6500 K

- Available wattages 6W / 12W / 18W / 24W
Replace 18 with 06 / 12 / 24 in the above catalogue reference number
- Available in 3000 / 4000 / 6500 CCT
Replace 65 with 30 / 40 in the above catalogue reference number

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