

Technical Data Sheet(TDS)

Crompton 120W LED High Bay Light

Power:	120W
Lighting Color:	Cool White
Brand:	Crompton
Luminous Efficacy:	120 lm/W
Model Type:	Lens Type
Colour Rendering Index:	70
Body Material:	Aluminium Die Cast
Luminaire Light Beam Spread:	60D
IP Rating:	IP66
Warranty:	2 Years
Beam Angle:	60
Power Factor (PF):	0.95
Total Harmonic Distortion (THD):	Less Than 10%
Input Voltage Range:	120V - 270V AC
High Voltage Protection:	Withstands 440V for 8 hours with auto-recovery feature
Surge Protection:	5KV inbuilt SPD
LED Life Span:	50,000 Hours (L70)
Color Temperature (CCT):	5700K
Material:	Pressure die-cast aluminum alloy housing for better heat dissipation
Mounting Type:	Heavy-duty eyebolt for secure installation
Operating Temperature:	-10 DegreeC to 45 DegreeC
Ingress Protection:	IP66-rated (Dustproof & Waterproof)
Certifications:	BIS Certified
Country of Origin:	Made in India