

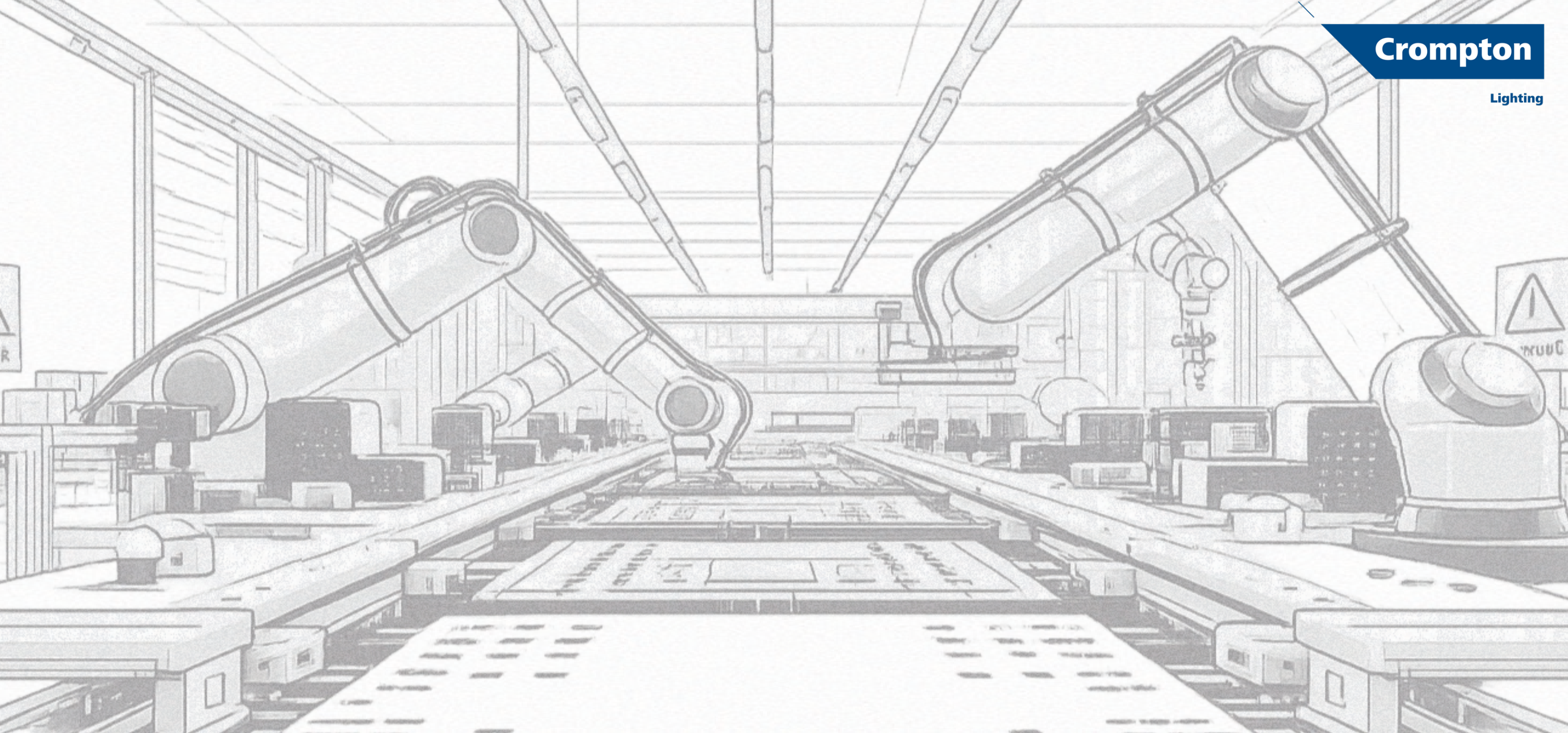


TEARDROP BATTEN

# ■ Techlita Pro ■



**Crompton Greaves Consumer Electricals Limited**  
05GBD, Godrej Business District, Pirojshanagar,  
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Customer Care No. : +91 9228880505 | [www.crompton.co.in](http://www.crompton.co.in)  
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TEARDROP BATTEN

# Techlita Pro

Stability. Purity. Reliability



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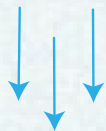


Crompton

## Engineered for Critical Teardrop Batten Performance

Techlita Pro is designed for controlled environments where airflow integrity and contamination control are critical. Its aerodynamic airfoil design and seamless sealed construction minimize turbulence, prevent particle buildup, and ensure reliable illumination in cleanroom facilities for high-precision semiconductors manufacturing, optics, microelectronics, biotechnology & pharmaceutical manufacturing etc. Its Compliance with Class 1-100 and ISO Class 5-9 makes it essential for environments where contamination control is non-negotiable

# Techlita Pro: Features



Optimised for  
**Laminar Airflow**



Contamination-  
**Resistant Construction**



Certified for  
**Stringent Standards**



Reliable &  
**Efficient Illumination**

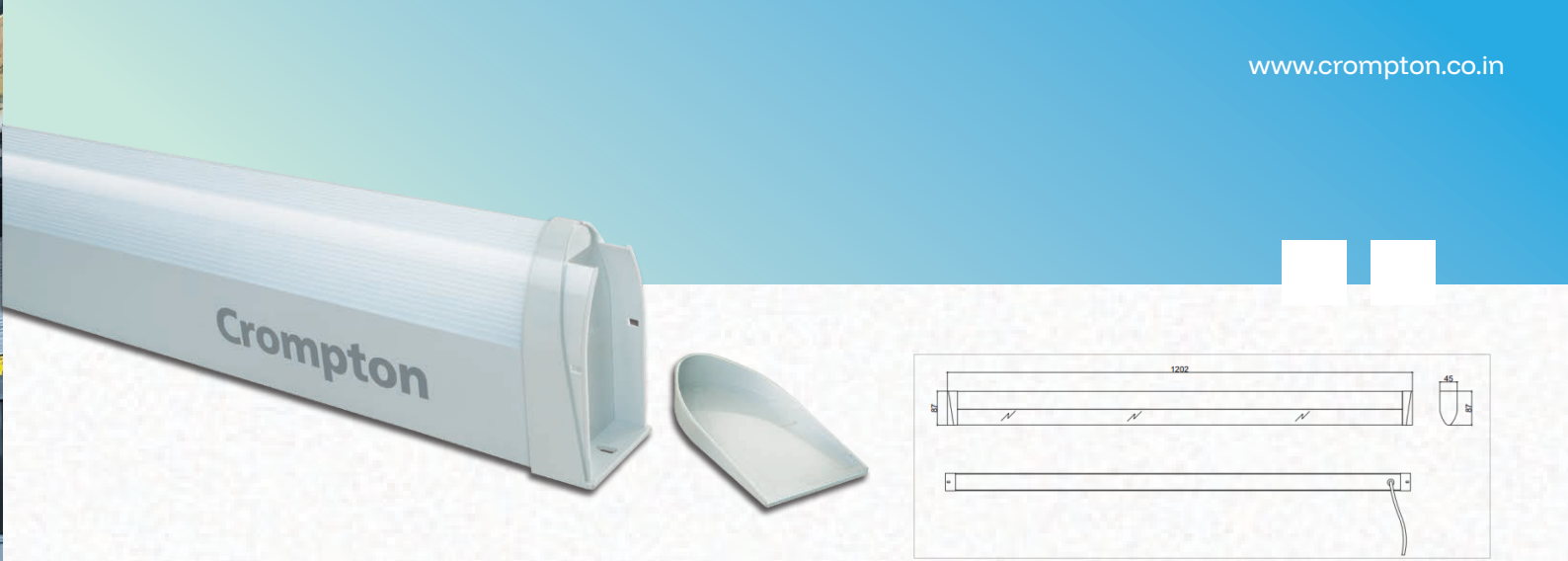


Built for Hygiene  
& **Durability**



Flexible &  
**Secure Installation**





|                          | Wattage (W) | CRI | Mains Current (A) | Approx. Wt. (Kg) | CCT(K) |
|--------------------------|-------------|-----|-------------------|------------------|--------|
| CIS-360-40-57-HL3-DP-NWH | 40          | ≥80 | 0.150 - 0.250     | 1.2              | 5700K  |

- Available in 4000 / 5700 / 6500 CCT  
Replace 57 with 40 / 65 in the above catalogue reference number
- \*ONLY FOR STRUCTURAL/MOUNTING DESIGN CONSIDERATION
- \*\*RATED SYSTEM WATTAGE AND CURRENT WILL HAVE TOLERANCE AS PER IS 16104: 2012

## Technical Specifications

|                                                                                                                  |                                                                                                                                             |                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
|  Surge<br>4kV                 |  P.F.<br>P.F. > 0.95                                     |  Diffuser<br>Polycarbonate<br>diffuser                   |
|  Wattages<br>40W              |  CCT<br>4000K / 5700K / 6500K                            |  Driver<br>Integrated Driver                             |
|  I THD<br>< 10%               |  Ingress Protection<br>IP65                              |  Certification<br>BIS certified                          |
|  CRI<br>80                    |  Efficacy<br>130 LPW/ 150 LPW                            |  Mounting System<br>Surface mounting<br>(Holes Provided) |
|  Burning Hours<br>>50,000 Hrs |  Housing<br>Polycarbonate Co-Extrusion<br>White and Opal |                                                                                                                                               |

## Instruction Box

| Product Details          | Efficacy (LPW) | Wattage (W) |
|--------------------------|----------------|-------------|
| CIS-360-40-57-HL3-DP-NWH | 130            | 40          |
| CIS-360-40-40-HL3-DP-NWH | 130            | 40          |
| CIS-360-40-65-HL3-DP-NWH | 130            | 40          |
| CIS-360-40-57-HL5-DP-NWH | 150            | 40          |
| CIS-360-40-40-HL5-DP-NWH | 150            | 40          |
| CIS-360-40-65-HL5-DP-NWH | 150            | 40          |