



MIST

Nxt Gen Softlight

Wipro Lighting

Lighting for people

Today, office tasks involve seamless collaborations, deliberations and interactions. Vertical illumination in such spaces enhance the overall ambience.

Taking human-centric approach to lighting design, we are focusing on perceived luminance.

Wipro believes in bringing life to workplaces through **Brightness Management Philosophy**. This emerges from the real requirements of workspace, where human psychology and physiology are given priority over lux levels.



- Stress-free employees
- Concentrated employees
- Energized and Healthy employees





Complaint to Well standards

Visual balance- indirect illumination helps in creating visual balance for employees

Occupant control of lightning environment- Mist is compatible with different platform in IoL

Light - natural or artificial - has always been an integral part of human life. Apart from illumination, light inspires, attracts, facilitates communication and creates positive ambience. In modern workspaces, combination of indirect and direct lighting is recommended for a glare-free and pleasant work environment.

Volumetric Lighting

Vertical Illumination

Low Glare

Sequential Lattice Grill

75% Indirect Lighting



Aesthetic Design

- Timeless and seamless integration
- Subtle aesthetics
- Classic styling
- Creates soft lighting ambience



Reliable and Quality Performance

- White reflective, matt powder coated, curved housing
- Excellent thermal management



Optical Excellence

- Extensively researched and optimized optics for **glare free, soft ambience**
- Housing acts as secondary optics for wider, volumetric light distribution



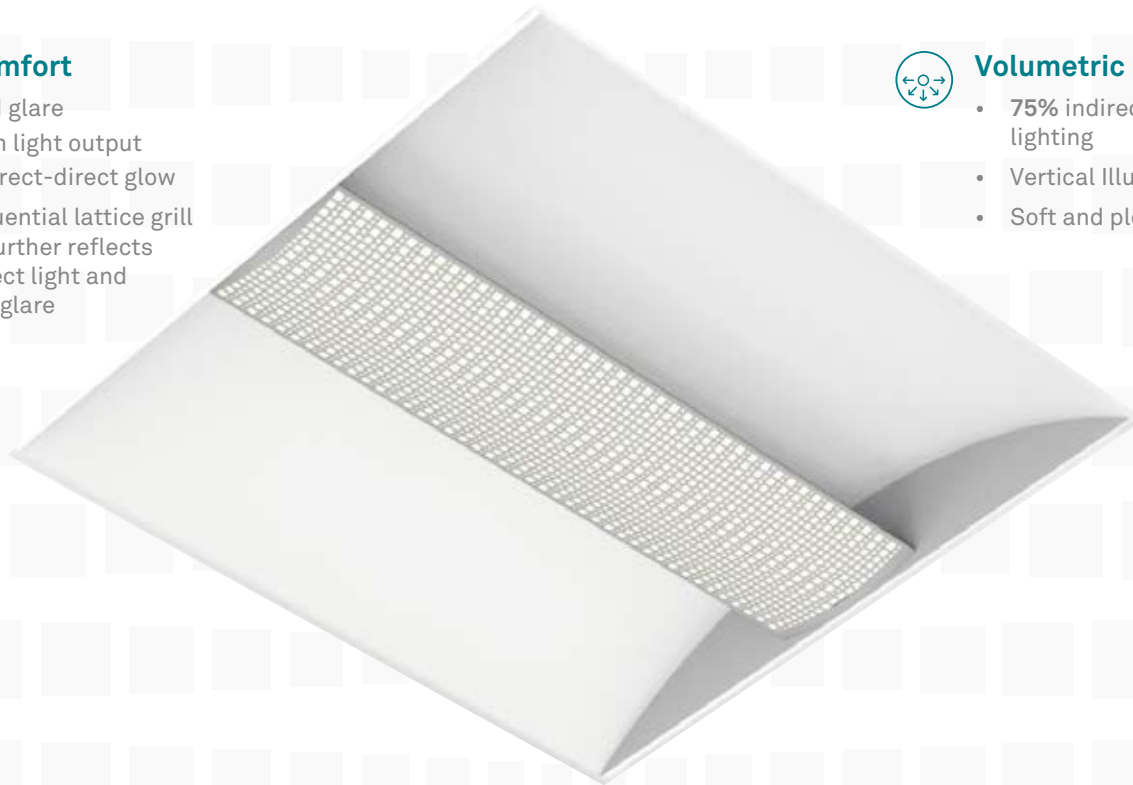
Visual Comfort

- Reduced glare
- Optimum light output
- Soft indirect-direct glow
- The sequential lattice grill design further reflects 16% direct light and reduces glare



Volumetric Lighting

- **75% indirect and 25% direct** lighting
- Vertical Illumination
- Soft and pleasant lighting



Mist is thoughtfully designed considering LG7 guideline and Wellness standard, combines indirect light with direct lighting components for reduced glare and optimized efficiency. Mist ensures soft and pleasant volumetric light creating bright ambience with better vertical lumen output, resulting in a longer attention span in occupants and an increase in productivity.

Healthcare

Indirect lighting

Enhancing patient comfort

Video Conferencing

Vertical illumination

Ease in conversation

Office

Low glare

Stress free & productive employees

Lecture Hall

Optical excellence

Improve concentration

Specifications

- White reflective, matt powder coated housing.
- Sequential lattice grill in metal for reducing glare and reflecting light
- High efficacy LEDs ensure uniform and optimum light output.
- With option of analog dimming and DALI dimming.
- Drive and accessories are prewired up to terminal block.
- IS 10322 part 5/Sec 1 2012, comply for general purpose lighting.

Installation

- Luminaires suitable for Armstrong /GRG/TRAC/USG/Celotex/POP modular ceiling systems.
- Luminaire design for installation with 4 nos. of steel hook-up wire suspension to ensure correct leveling within ceiling aperture.
- Simple and rapid installation to save time and effort.
- For Gypsum /POP applications additional frame needs to be ordered separately.
- Order 9180P01089 for CRCA POP frame. Case lot 10 pcs / box.

Electrical & Packing Data

| Catalogue Reference No. | Wattage (W) | CCT | Related Voltage (V) | Main Current (A) | Weight (KG) | Case Lot(In Nos) |
|-------------------------|-------------|------|---------------------|------------------|-------------|------------------|
| LM99-641-XXX-57-XX | 32W | 5700 | 240 | 0.14 | 4 | 2 |
| LM99-641-XXX-40-XX | 32W | 4000 | 240 | 0.14 | 4 | 2 |



Analog



DALI



Human centric lighting



Bluetooth

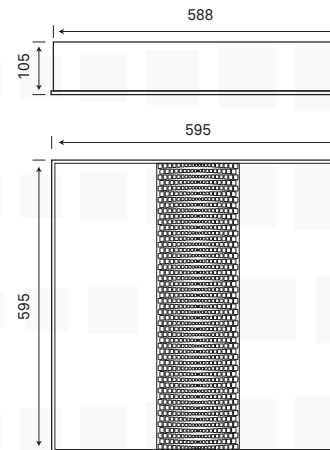


Power over Ethernet

Accessories

- In- built electronic LED driver
- Complete with LEDs and drivers pre-wired up to terminal block to connect incoming A/C power
- 3 way 10A GFP mains connector

Dimension Drawing



All Dimensions are in mm, Tolerance +/- 2 mm

Applications



Offices



Conference Rooms



Banks



Lecture Hall



Hospitals



Reception Area

IP20



IoL[®]
Internet of Lighting
A Wipro Brand



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