



# ABOUT RLT

A brand owned by WorkStore Limited, RLT has a rich experience of 30+ years and 100+ years of collectible experience in design, manufacturing, and after-sales service.

Through continual advancements in technology and a heavy inclination towards innovation, we have pioneered the changing landscape, beginning from conventional Incandescent Lamps coming to present-day Solid State Lighting with LEDs.

However, amidst the transition, there is one thing that has always remained constant our commitment to adhere to the five cornerstones of our brand





**INNOVATION** 









With customer responsiveness as a core value, RLT go the extra mile to ensure that YOU - Our Customer gets the best in product, value, and services.



# **APPLICATION CATEGORY**



RETAIL



**PHARMA** 



OFFICE



**WAREHOUSE** 

# **RETAIL**



**AMORIES** 

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# **RETAIL**



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# **RETAIL**



GRACE - AR



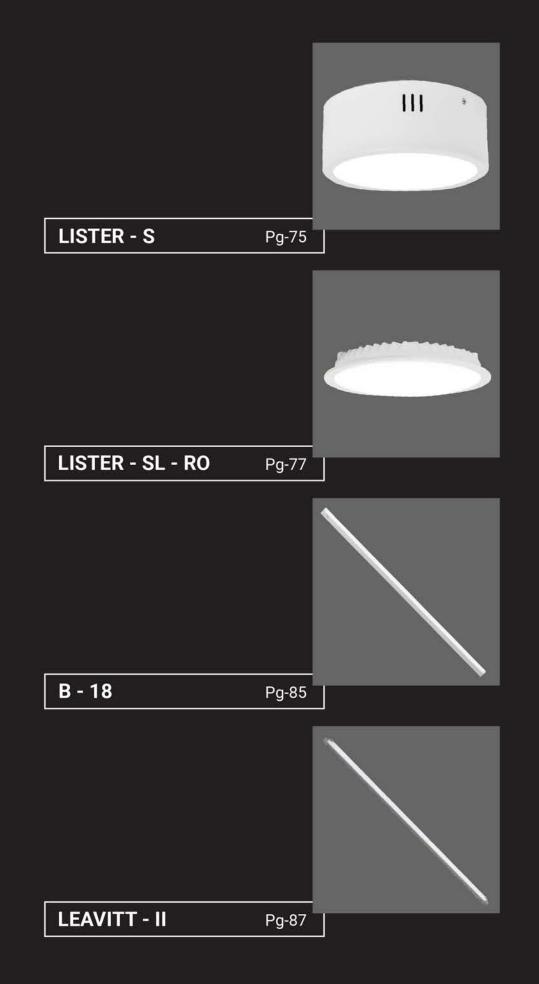
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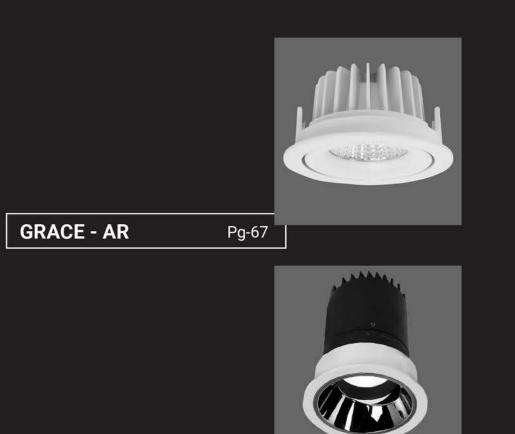
**LEXELL** Pg-73





# **OFFICE**

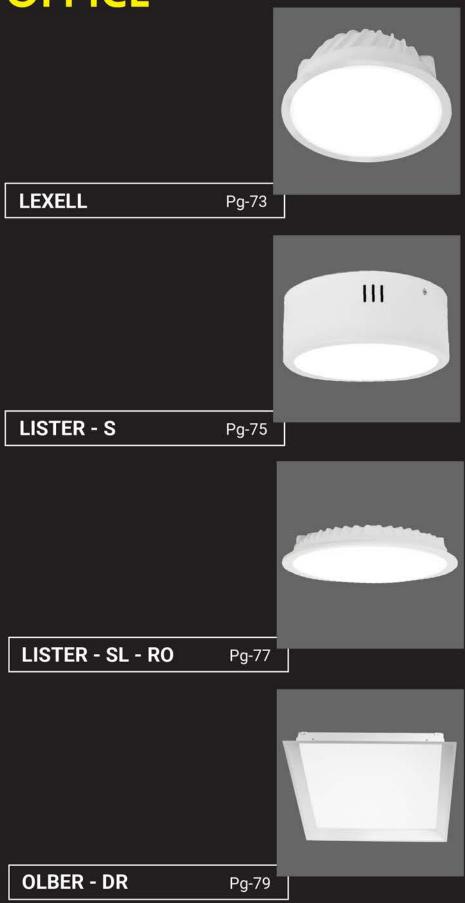


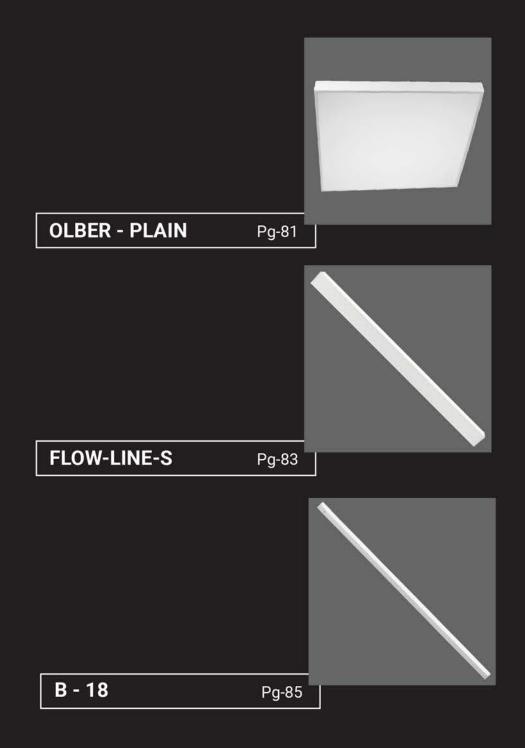


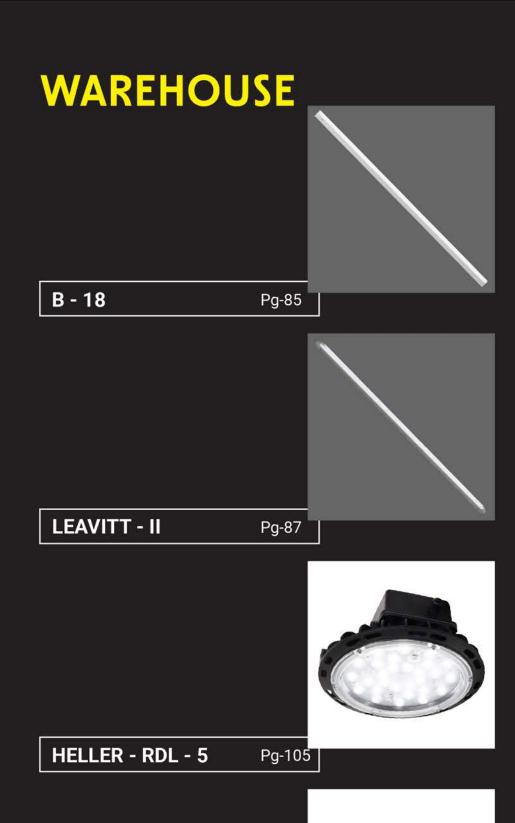
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GRACE - AR - DR









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HELLER - SMD



# **PHARMA**



BOTTOM OPENING - Pg-89
CLEAN ROOM



TOP OPENING -CLEAN ROOM

Pg-101



TOP OPENING -CLEAN ROOM

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# EXPERT IN LIGHTING SOLUTION

With over 30 years of experience, we continue to be the first choice of the customers, when they think of lighting up their workspaces



# LATEST & INNOVATIVE TECHNOLOGY

Our experts bring to you latest and high quality products by integrating new technology



# PRODUCT DEVELOPMENT & CUSTOMIZATION

Our products & design team continuously work on improving & developing products to suit your needs by way of customization



### **CUSTOMER SUPPORT**

We provide customers with toll free lines with a dedicated support team across india



### WARRANTY

We offer 3 years of warranty on our complete product portfolio (Extended warranty provision available at extra cost)















# A LIGHTING SOLUTION

PROVIDER WITH A DIFFERENCE

We continuously push the boundaries of what is possible when it comes to imbibing technology and innovation, to bring you lighting solutions that are not only visually stunning but also industrially advanced. Our team of product designers and engineers stay at the forefront of industry trends, ensuring that our luminaires embody the latest advancements in lighting technology.

By embracing innovation, and with RLT by your side, you can enjoy the benefits of our "Concept to Completion" offering!

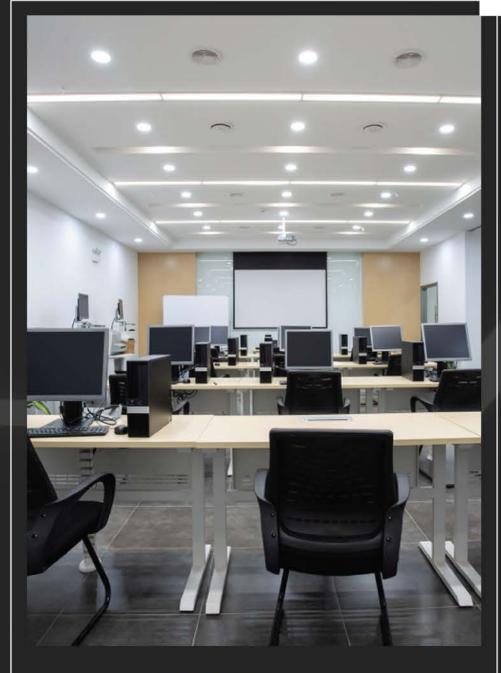
### Under "Concept-to-Completion" we provide:

- Consultation on Lighting Concepts and Designs
- · Product Customisation as per Requirement
- Inhouse Assembly, Testing, and Supply
- Installation at the Site & Commissioning
- · Access to Pan India After-Sales Service

# **RETAIL**PROJECTS

In the realm of retail, lighting plays a critical role in influencing customer behavior and product appeal. At RLT, we excel in providing tailored lighting solutions for retail spaces. Our lighting solutions boast a high Colour Rendering Index (CRI) number, ensuring that the colors of your products appear vibrant and true to life, thus captivating customers' attention. Additionally, we offer Corelated Colour Temperature (CCT) options, enabling you to select lighting that perfectly complements your retail environment. With our sophisticated lighting solutions, you can elevate the overall customer experience and subtly stimulate buying impulses, contributing to increased sales and customer satisfaction.





# OFFICE SPACES

The ideal lighting solution can help increase the efficiency of your employees, and enable them to read, think and brainstorm ideas without getting tired or drowsy. With RLT by your side, you can focus on selecting lighting fixtures that help make your office spaces inviting, responsive, and more importantly human-centric!

# PHARMACEUTICAL WORKSPACE

At RLT, we take pride in offering cutting-edge lighting solutions for pharmaceutical workspaces. Our range of IP 54/ IP 65 luminaires is specifically designed to meet the unique requirements of our customers. Whether you need top opening or bottom opening luminaires, we have you covered. We understand the importance of customer maintenance, which is why our luminaires are thoughtfully crafted to ensure ease of maintenance. Moreover, we offer a special CCT light with a remarkable 1800-degree Kelvin, providing a lighting experience like no other.





# WAREHOUSE PROJECTS

When it comes to warehouse projects, RLT is the industry leader in providing high efficacy high bay lighting solutions. Our luminaires are designed to deliver superior illumination while operating at lower voltage levels, resulting in significant energy savings. As part of our commitment to sustainability, we also offer an on/off daylight harvesting solution, optimizing energy consumption and promoting eco-friendly practices.





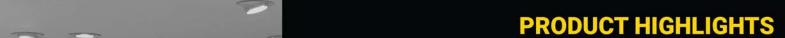
- Features aimable down light fixture with housing rotating through 350°, tilting through 60°
- Best-in-class LED with high levels of efficiency & colour rendering
- Enclosure made of pressure die-cast aluminium with powder coating finish which acts as a passive heat sink

- Highly efficient anodised reflector in different beam angles
  PC film for lesser transmission loss
  Efficient electronics mounted in isolated driver tray with connectors
- High-quality spring-based mounting system

# **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency anodised Aluminium Reflector.
Watts	18 / 24 / 30 / 36 W
CCT	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	High quality spring mounted.
Ceiling Cut out	Diameter ∅ 125 mm. Cut out required in ceiling.
Fixture Dimension	Diameter ∅ 135 x 115 mm Total Height.





- Features aimable down light fixture with housing rotating through 350°, tilting through 60°
- Best-in-class LED with high levels of efficiency & colour rendering
   Enclosure made of pressure die-cast aluminium with powder coating finish which acts as a passive heat sink

- Highly efficient anodised reflector in different beam angles
  PC film for lesser transmission loss
  Efficient electronics mounted in isolated driver tray with connectors
  High-quality spring-based mounting system

### **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency anodised Aluminium Reflector.
Watts	40 / 45 W
ССТ	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	High quality spring mounted.
Ceiling Cut out	Diameter ∅ 147 mm. Cut out required in ceiling.
Fixture Dimension	Diameter ∅ 157 x 128 mm Total Height.







- Recess mounted aimable down light fixture with housing tilting through 20°
- Best-in-class LED with high levels of efficiency & colour rendering
- Enclosure made of pressure die cast aluminium with powder coating finish
  High-efficiency reflector in different beam angles
  PC film for lesser transmission loss

- Efficient electronics mounted in an isolated driver tray with connectors
- High-quality spring based mounting system

# **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency anodised Aluminium Reflector.
Watts	18W / 24W / 30W / 36 W
ССТ	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	High quality spring mounted.
Ceiling Cut out Dimension	Diameter ∅125 mm. Cut out required in ceiling.
Fixture Dimension	Diameter ∅ 135 x 100 mm Total Height.





- Recess-mounted downlight fixture
  Best-in-class LED with high levels of efficiency & colour rendering
  Enclosure made of pressure die-cast aluminium with powder coating finish and extruded heat sink for better heat dissipation

  • High-efficiency reflector in different beam angles

  • PC film for lesser transmission loss

- Efficient electronics mounted in an isolated driver tray with connectors High-quality spring-based mounting system

# **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency anodised Aluminium Reflector.
Watts	15 W / 18W / 24W / 30W / 36 W
ССТ	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	High quality spring mounted.
<b>Ceiling Cut out Dimension</b>	Diameter Ø 90 mm. Cut out required in ceiling.
	For all wattage
Fixture Dimension	15 & 18 Watt for Diameter Ø 115 x 100 mm Total Height.
	24/30 & 36 Watt for Diameter Ø115 x 125 mm Total Height





- Recess mounted down light Luminaire, with housing rotating through 350° and tilting through 60°
- Best-in-class LED with high levels of efficiency and colour rendering
- Lamp housing made of pressure die cast aluminium with powder coating finish which acts as a passive heat sink
- Bottom housing made of CRCA with powder coating finish
- High efficiency aluminium anodised reflector in different beam angles
- PC film for lesser transmission loss
- Efficient electronics mounted in an isolated driver tray with connectors
- High-quality spring based mounting system

# **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency anodised Aluminium Reflector.
Watts	18W / 24W / 30W / 36 W
ССТ	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	Recessed Mounting with toggles.
Ceiling Cut out Dimension	In Ceiling Make square Ø 160 mm. Cut out.
Fixture Dimension	Square ∅ 175 x 110 mm Height.



# **CLAVIOUS NXT -**

18W / 24W / 30W / 36 W

**RETAIL** 



# **PRODUCT HIGHLIGHTS**

- Recess mounted down light Luminaire, with housing rotating through 350° and tilting
- Best-in-class LED with high levels of efficiency and colour rendering
  Lamp housing made of pressure die cast aluminium with powder coating finish which acts as a passive heat sink
- Bottom housing made of CRCA with powder coating finish
- High efficiency aluminium anodised reflector in different beam angles
  PC film for lesser transmission loss
- Efficient electronics mounted in an isolated driver tray with connectors
- High-quality spring based mounting system

# **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency anodised Aluminium Reflector.
Watts	18W / 24W / 30W / 36 W
ССТ	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	Recessed Mounting with toggles.
<b>Ceiling Cut out Dimension</b>	In Ceiling Make square Ø 150 mm. Cut out.
Fixture Dimension	Square ∅ 165 x 117 mm Height.





- Recess mounted down light Luminaire, with housing rotating through 350° and tilting
- Best-in-class LED with high levels of efficiency and colour rendering
  Lamp housing made of pressure die cast aluminium with powder coating finish which acts as a passive heat sink
- Bottom housing made of CRCA with powder coating finish
- High efficiency aluminium anodised reflector in different beam angles
- PC film for lesser transmission loss
- Efficient electronics mounted in an isolated driver tray with connectors
- High-quality spring based mounting system

# **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency anodised Aluminium Reflector.
Watts	2 x 18W / 24W / 30W / 36 W
ССТ	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	Recessed Mounting with toggles.
<b>Ceiling Cut out Dimension</b>	In Ceiling Make ∅ L = 310 x W = 160 mm. Cut out.
Fixture Dimension	Length Ø 325 x Width 175 x Height 110 mm.





- Recess mounted down light fixture
  Best in class LED with high levels of efficiency & colour rendering
  Enclosure made of extruded aluminium with powder coating finish which acts as a Efficiency aluminium anodised reflector in different beam angles
  PC film for lesser transmission loss
  Efficient electronic mounted in an isolated driver tray with connectors
  High quality spring based mounting system

# **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
<b>Light Fixture Color</b>	White / Black
Reflector	High Efficiency anodised Aluminium Reflector.
Watts	18W / 24W / 30W / 36 W
ССТ	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	High quality spring mounted.
<b>Ceiling Cut out Dimension</b>	Diameter ∅ 90 mm
	(Cut out required in ceiling. For all wattage)
Fixture Dimension	Diameter ∅ 110 x 95 mm Total Height.





- Recess mounted aimmable down light fixture with housing tilting through 20°
  Best in class LED with high levels of efficiency & colour rendering
  Enclosure made of extruded aluminium with powder coating finish which acts as a passive heatsink
- High efficiency aluminium anodised reflector in different beam angles
  PC film for lesser transmission loss
- High quality spring based mounting system

# **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency anodised Aluminium Reflector.
Watts	18W / 24W / 30W / 36 W
ССТ	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	High quality spring mounted.
<b>Ceiling Cut out Dimension</b>	Diameter ∅ 110 mm (Cut out required in ceiling)
Fixture Dimension	Diameter ∅ 125 x 95 mm Total Height.



# NOVA - V

18W / 24W / 30W / 36 W

RETAIL

# **PRODUCT HIGHLIGHTS**

- Power Track mounted aimmable down light luminaire in vertical orientation with led housing rotating through 350° and tilting through 180
- Best in class LED with high levels of efficiency & colour rendering
  Enclosure made of extruded aluminium with powder coating finish which acts as a passive heatsink
- High efficiency aluminium anodised reflector in different beam angles
  PC film for lesser transmission loss
- Efficient electronic mounted in an isolated driver tray with connectors
  Power track adapter provided with the fixture
  This fixture can only be fixed on power track

# **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency anodised Aluminium Reflector.
Watts	18W / 24W / 30W / 36 W
ССТ	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/38°/60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	High quality spring mounted.
Ceiling Cut out Dimension	Diameter Ø 110 mm (Cut out required in ceiling)
Fixture Dimension	Diameter ∅ 125 x 95 mm Total Height.



# NOVA - S 18W / 24W / 30W / 36 W RETAIL

# **PRODUCT HIGHLIGHTS**

- Surface mounted down light luminaire

- Modern & aesthetic design
  Best in class LED with high levels of efficiency & colour rendering
  Enclosure made of extruded aluminium with powder coating finish which acts as a passive heatsink

  • High efficiency aluminium anodised reflector in different beam angles

  • PC film for lesser transmission loss

  • Efficient electronic mounted in an isolated driver tray with connectors

# **TECHNICAL SPECIFICATIONS**

Product Type	Surface Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency anodised Aluminium Reflector.
Watts	18W / 24W / 30W / 36 W
ССТ	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	High quality ceiling bracket for mounting
Fixture Dimension	Diameter ∅ 90 x 220 mm Total Height



# **NOVA-P**

18W / 24W / 30W / 36 W

RETAIL / OFFICE

# **PRODUCT HIGHLIGHTS**

- Pendant mounted down light luminaire

- Modern & aesthetic design
  Best in class LED with high levels of efficiency & colour rendering
  Enclosure made of extruded aluminium with powder coating finish which acts as a passive heatsink

  • High efficiency aluminium anodised reflector in different beam angles

  • PC film for lesser transmission loss

  • Efficient electronic mounted in an isolated driver tray with connectors

# **TECHNICAL SPECIFICATIONS**

Product Type	Pendant Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency anodised Aluminium Reflector.
Watts	18W / 24W / 30W / 36 W
ССТ	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Lamp make	Bridgelux
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	High quality suspension kit for mounting
Fixture Dimension	Diameter ⊘ 90 x 220 mm Total Height





Power Track mounted aimble down light luminaire with housing rotating through 350° and tilting through 90°. Best in class LED with high levels of efficiency & colour rendering. Enclosure made of pressure die cast aluminium with powder coating finish act as passive heatsink. High efficient aluminium anodised reflector in different beam angles. Efficient electronic mounted in isolated driver tray with connectors. Power Track adapter provided with the fixture.

# **TECHNICAL SPECIFICATIONS**

Product Type	Power Track Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency vaccum metalized or Aluminium Reflector.
Watts	18W / 24W / 30W / 36 W
ССТ	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	Fixture fix with Power Track
Fixture Dimension	∠ Length 207 x Width 90 x Height 211 mm.     Heat sink Dia 90 mm.



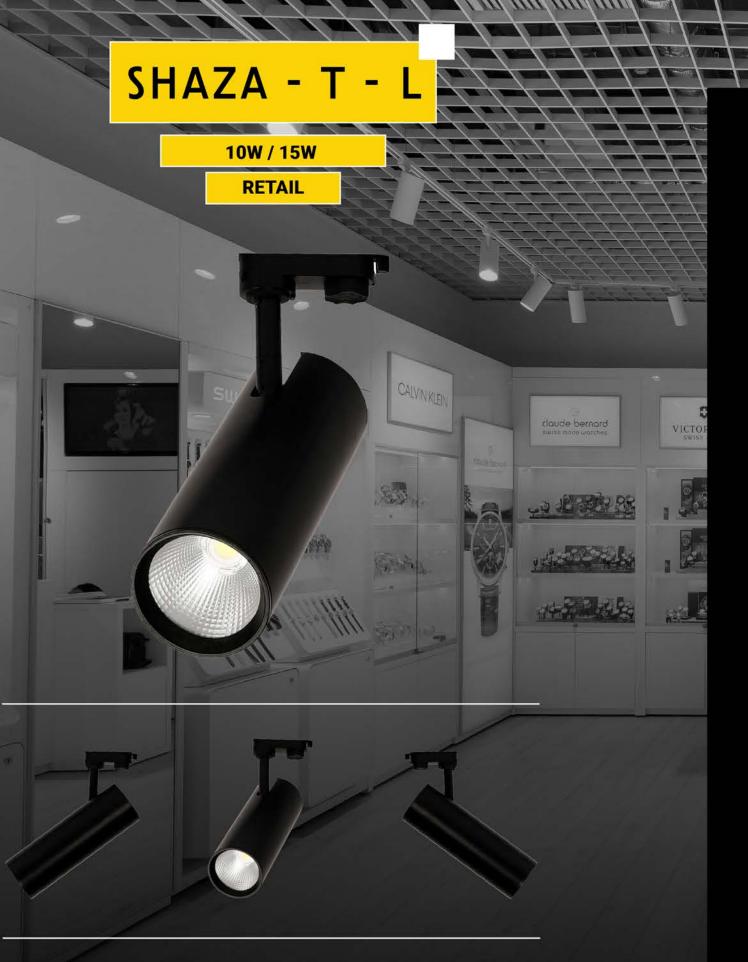


Power Track mounted cylindrical shape aimble down light luminaire with housing rotating through 350° and tilting through 90°. Best in class LED with high levels of efficiency & colour rendering. Enclosure made of Extruded aluminium with powder coating finish act as passive heatsink. High efficient aluminium anodised reflector in different beam angles. Efficient electronic mounted in isolated driver tray with connectors. Power Track adapter provided with the fixture.

# **TECHNICAL SPECIFICATIONS**

Product Type	Power Track Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency vaccum metalized or Aluminium Reflector.
Watts	18W / 24W / 30W / 36 W
CCT	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/38°/60°
Lighting Source	COB LED
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	Fixture fix with Power Track
Fixture Dimension	Diameter ∅ 90 x 180 mm Cylinder Height x 250 mm Total Length.





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# **PRODUCT HIGHLIGHTS**

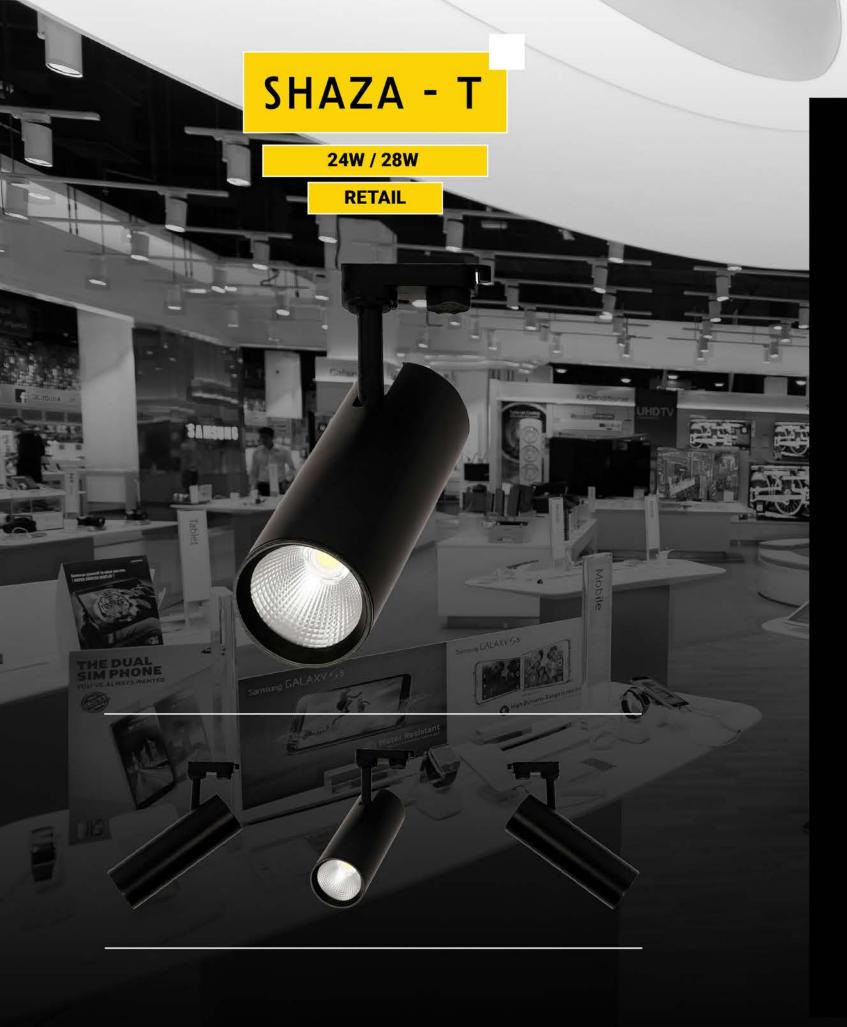
- Power Track mounted aimable downlight luminaire with housing rotating through 350° and tilting through 90°
- Best-in-class LED with high levels of efficiency & colour rendering
  Enclosure made of extruded aluminium with powder coating finish act as a passive
- High-efficiency aluminium anodised reflector in different beam angles
  Efficient electronic mounted in isolated driver tray with connectors
  Power Track adapter provided with the fixture

# **TECHNICAL SPECIFICATIONS**

Product Type	Power Track Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency vaccum metalized Reflector.
Watts	10W / 15 W
ССТ	3000K / 3500K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	Fixture fix with Power Track
Fixture Dimension	Diameter ⊘ 65 x 160 mm Cylinder Height x 210 mm Total Length.



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# **PRODUCT HIGHLIGHTS**

- Power Track mounted aimable downlight luminaire with housing rotating through 350° and tilting through 90°
- Best-in-class LED with high levels of efficiency & colour rendering
  Enclosure made of extruded aluminium with powder coating finish act as a passive
- High-efficiency aluminium anodised reflector in different beam angles
- Efficient electronic mounted in isolated driver tray with connectors
  Power Track adapter provided with the fixture

# **TECHNICAL SPECIFICATIONS**

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# SHAZA - T 24W / 32W / 36W RETAIL

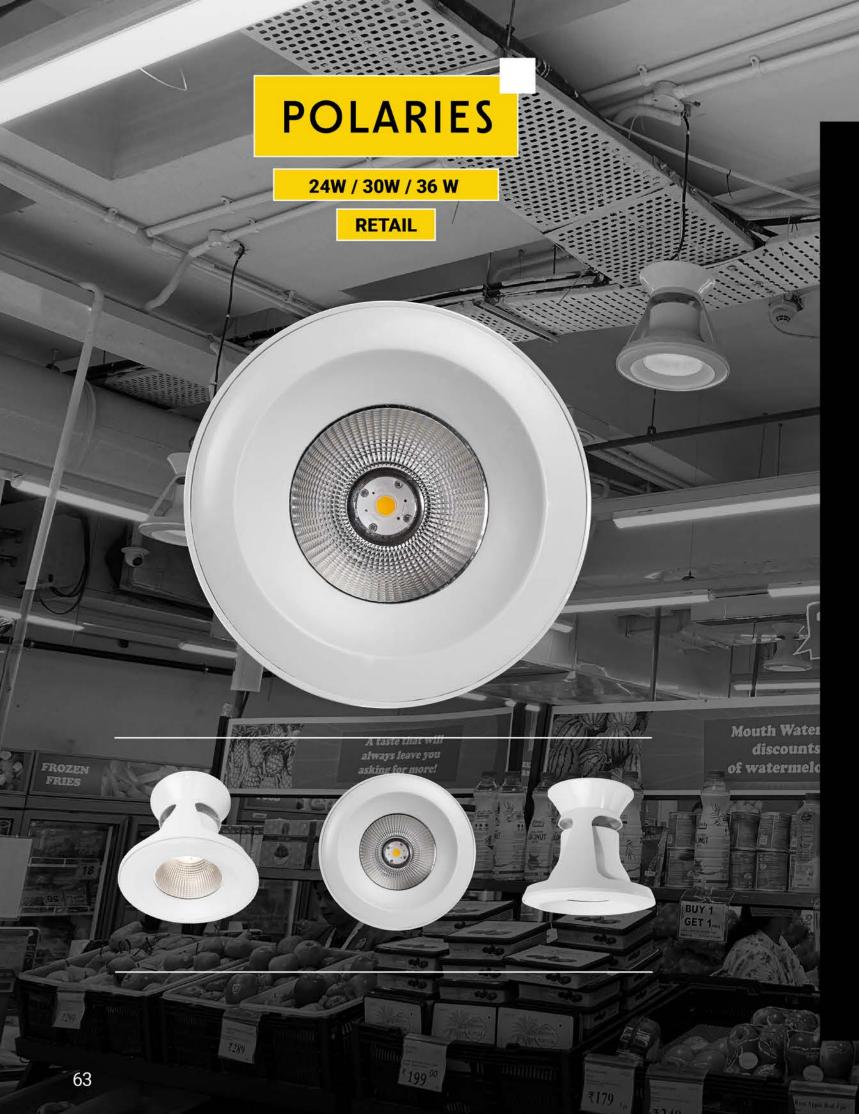
61

# **PRODUCT HIGHLIGHTS**

- Power Track mounted aimable downlight luminaire with housing rotating through 350° and tilting through 90°
- Best-in-class LED with high levels of efficiency & colour rendering
  Enclosure made of extruded aluminium with powder coating finish act as a passive
- High-efficiency aluminium anodised reflector in different beam angles
  Efficient electronic mounted in isolated driver tray with connectors
  Power Track adapter provided with the fixture

# **TECHNICAL SPECIFICATIONS**

Product Type	Power Track Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency anodised Aluminium Reflector.
Watts	24W / 32W / 36W
CCT	3000K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	Fixture fix with Power Track
Fixture Dimension	Diameter Ø 95 x 170 mm Cylinder Height x 250 mm Total Length.



- Pendant mounted down light luminaire
- Modern & aesthetic design
  Best-in-class LED with high levels of efficiency & colour rendering
  Enclosure made of polycarbonate plastic and aluminium
  Extruded heat sink for better heat dissipation
  High-efficiency aluminium anodized reflector
  PC film for lesser transmission loss
  Aluminium anum side bousing with powder coating finish

- Aluminium spun side housing with powder coating finish
  Efficient electronic mounted in isolated driver tray with connectors

### **TECHNICAL SPECIFICATIONS**

Product Type	Pendant Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency Aluminium Reflector.
Watts	24W / 30W / 36 W
ССТ	3000K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90
lumen Output	110-120 lm/W
Beam Angle	60°
Lighting Source	COB LED
Lamp make	Bridgelux
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	High quality suspension kit for mounting
Fixture Dimension	Diameter ⊘ 265 x 255 mm Total Height.



# FROST- S - 175

24W / 30W

**RETAIL / OFFICE** 

THEFT

# **PRODUCT HIGHLIGHTS**

- Surface mounted down light luminaire

- Modern & aesthetic design
  Best-in-class LED with high levels of efficiency & colour rendering
  Enclosure made of extruded aluminium with powder coating finish act as a passive
- High-efficiency aluminium anodised reflector in different beam angles
- PC film for lesser transmission loss
- Aluminium spun side reflector with powder coating finish
  Efficient electronic mounted in isolated driver tray with connectors

# **TECHNICAL SPECIFICATIONS**

Product Type	Surface Mounted
<b>Light Fixture Color</b>	White / Black
Reflector	High Efficiency Aluminium Reflector.
Watts	24W / 30W
ССТ	3000K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	High quality ceiling bracket for mounting.
Fixture Dimension	Diameter ∅ 95 x 175 mm Total Height.



# GRACE - AR

9W / 12W

RETAIL / OFFICE





# **PRODUCT HIGHLIGHTS**

- Surface mounted down light luminaire

- Modern & aesthetic design
  Best-in-class LED with high levels of efficiency & colour rendering
  Enclosure made of extruded aluminium with powder coating finish act as a passive
- High-efficiency aluminium anodised reflector in different beam angles
- PC film for lesser transmission loss
- Aluminium spun side reflector with powder coating finish
  Efficient electronic mounted in isolated driver tray with connectors

# **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency vaccum metalized Reflector.
Watts	9W / 12W
ССТ	3000K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	2 Nos. Spring steel clamp provided.
Fixture Dimension	9 Watt = Diameter Ø 90 x Height 50 mm. 12 Watt = Diameter Ø 105 x Height 60 mm.
Ceiling cut out	9 Watt = Diameter Ø 75 mm. 12 Watt = DiameterØ 90 mm.



# GRACE-AR-DR

10W / 12W

RETAIL / OFFICE





# **PRODUCT HIGHLIGHTS**

- Recess mounted down light luminaire
  Down light 350° rotatable & adjustable 25° both side

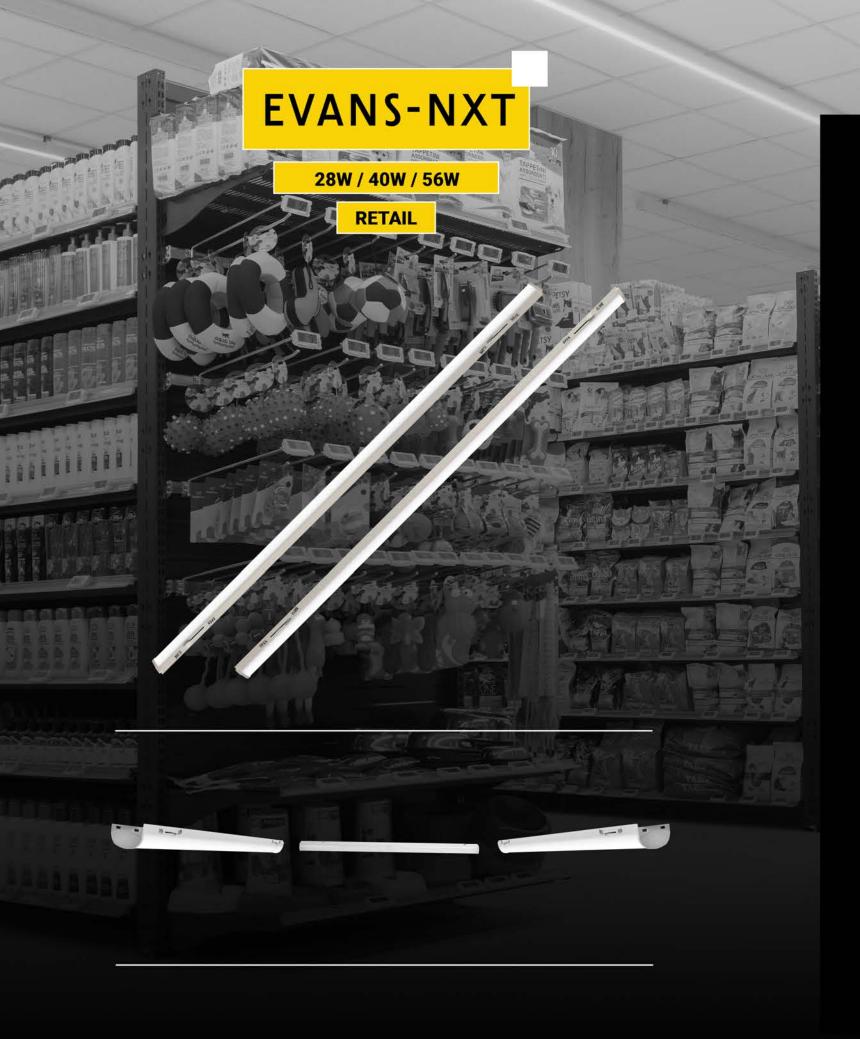
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- Modern & aesthetic design
  Front side chrome finish side reflector provides low glare control
  Best-in-class LED with high levels of efficiency & colour rendering
  Enclosure made of Die cast aluminium with powder coating finish act as a passive
- High-efficiency anodised reflector in different beam angles
  Efficient electronic mounted in isolated driver tray with connectors

# **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
Light Fixture Color	White / Black
Reflector	High Efficiency vaccum metalized Reflector.
Watts	10W / 12W
ССТ	3000K / 4000K / 5000K / 5700 °K ± 300°K
CRI	80 / 90 / 90+
lumen Output	90 -120 lm/W
Beam Angle	24°/ 38° / 60°
Lighting Source	COB LED (2 SDCM / 3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	2 Nos. Spring steel clamp provided.
Fixture Dimension	Diameter Ø 85 x Height 105 mm.
Ceiling cut out	Diameter Ø 75 mm.





- Trunking mounted compact and slim linear down light Luminaire
- Best-in-class LED with high levels of efficiency and colour rendering
- Enclosure made of heavy gauge aluminium with powder coated finish which acts as a passive heat sink

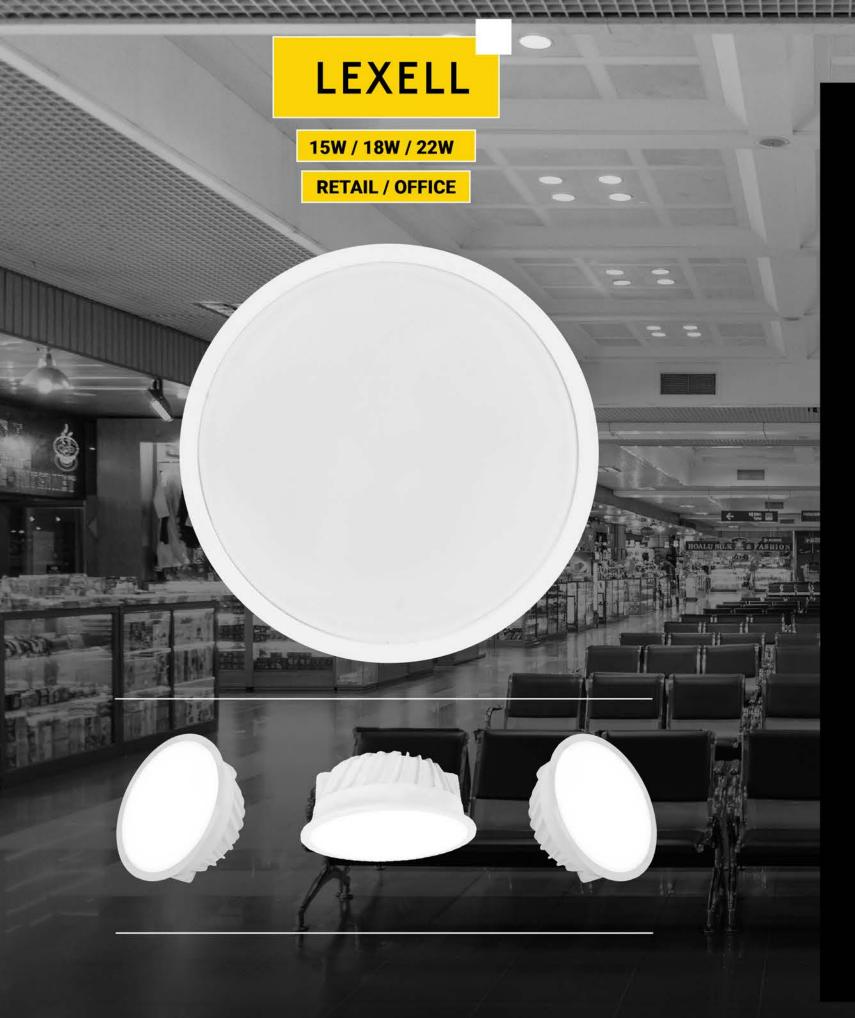
  • Extruded diffuser for uniform light transmission

  • Inbuilt efficient electronic driver accessories with connectors

  • Special lever arrangement provided in the fixture for trunking mounting

## **TECHNICAL SPECIFICATIONS**

Product Type	Trunking Mounted
Light Fixture Color	White / Black
Secondary Optics used	High Efficiency Diffuser
Watts	28W / 40W / 56W
CCT	3000K / 4000K / 5700K / 6500 °K ± 300°K
CRI	80
lumen Output	110 -130 lm/W
Lamp make	Bridgelux / Osram
Lighting Source	SMD (3SDCM)
Beam Angle	Diffused
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	Special Lever arrangement provided in the fixture for trunking mounting.
Fixture Dimension	Length Ø 1131 x Width 55.5 x Height 43 mm.



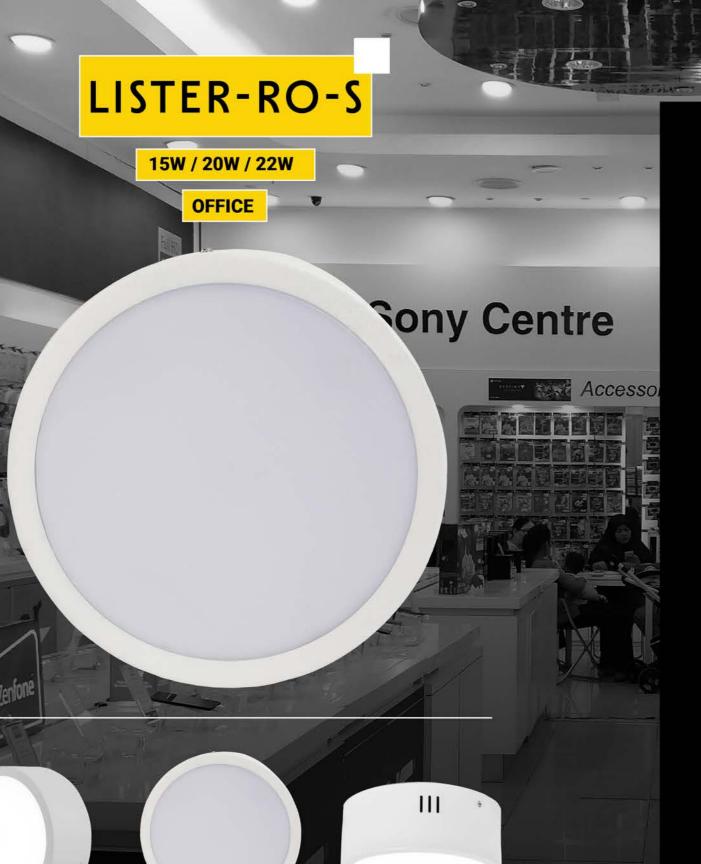
- Recess-mounted downlight fixture
  Best-in-class LED with high levels of efficiency & colour rendering
  Enclosure made of pressure die-cast aluminium with powder coating finish and extruded heat sink for better heat dissipation
  High-efficiency moulded PC diffuser for lesser transmission loss
  Competent electronics mounted in isolated driver tray with connectors
  High-quality spring-based mounting system

- High-quality spring-based mounting system

## **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
Light Fixture Color	White / Black
Secondary Optics used	High Efficiency diffuser
Watts	15W / 18W / 22W
ССТ	3000K / 3500K / 4000K / 5000 / 5700 °K ± 300°K
CRI	80
lumen Output	100 -110 lm/W
Lighting Source	COB LED (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	High quality spring mounted.
Fixture Dimension	Diameter ∅ 148 x 60 mm Height.
Ceiling cut out	Diameter Ø 125 mm. Cut out required in ceiling.





- Surface mounted round shape downlight luminaire
  Best-in-class LED with high levels of efficiency and colour rendering
  The enclosure is made of heavy gauge aluminium with a powder coating finish which acts as a passive heat sink

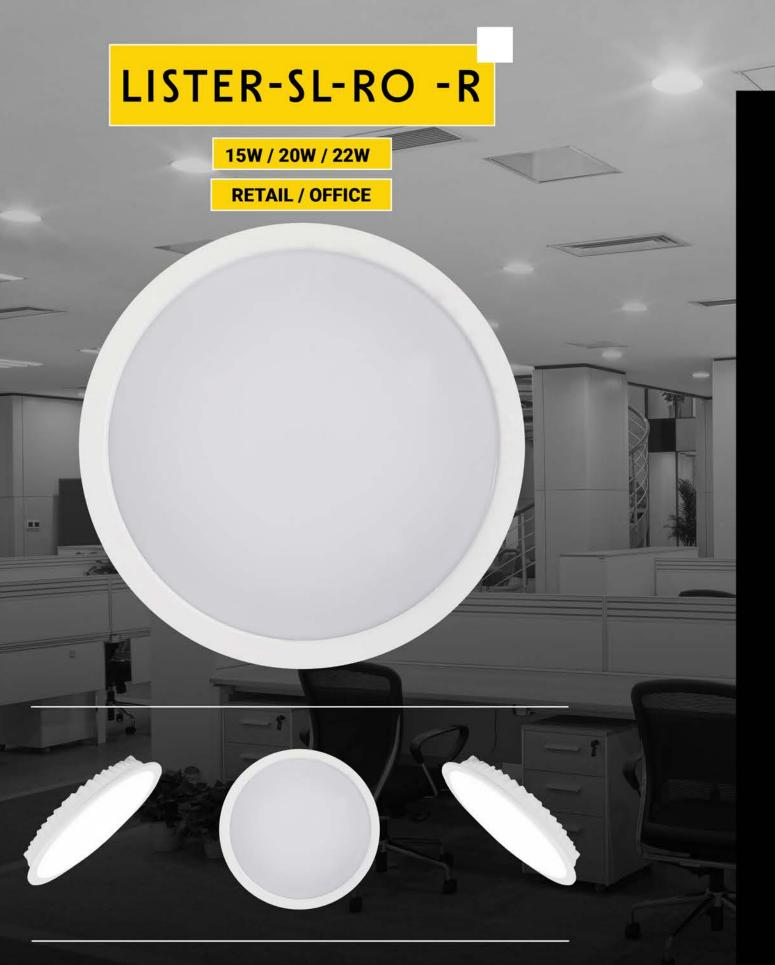
  • Highly efficient diffuser for lesser transmission loss

  • Efficient electronics mounted in an isolated driver tray with connectors

- High-quality spring-based mounting system

Product Type	Surface Mounted
Light Fixture Color	White / Black
Secondary Optics used	High Efficiency diffuser
Watts	15W / 20W / 22W
ССТ	3000K / 4000K / 5700 / 6500 °K ± 300°K
CRI	80
lumen Output	110 -120 lm/W
Lighting Source	SMD LED (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	Surface mounting Brackets.
Fixture Dimension	Over all Round Ø 169 mm. Over all height Ø 67 mm.
Lumen Package	1600 / 2000 / 2400 lm.





- Recess-mounted downlight Luminaire
  Best-in-class LED with high levels of efficiency and colour rendering
  The enclosure is made of heavy gauge aluminium with powder coating finish which acts as a passive heat sink

  • High-efficiency diffuser for lesser transmission loss

  • Efficient electronics mounted in an isolated driver tray with connectors

- High-quality spring-based mounting system

## **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
<b>Light Fixture Color</b>	White / Black
Secondary Optics used	High Efficiency diffuser
Watts	15W / 20W / 22W
CCT	3000K / 4000K / 5700 / 6500 °K ± 300°K
CRI	80
lumen Output	110 -120 lm/W
Lighting Source	SMD LED (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	Recessed Mounting with toggles.
Fixture Dimension	Diameter ⊘ 170 x Height 35 mm.
Lumen Package	1600 / 2000 / 2400 lm.
Ceiling Cut out	Diameter Ø 150 mm cut out required in ceiling.



# **OLBER-DR**

30W / 36W

OFFICE

## **PRODUCT HIGHLIGHTS**

- Recessed mounted downlight luminaire
  New Elegant design with additional frame for glare control
  Efficient & uniform light distribution across the entire diffuser of the luminaire
  Suitable for Metric / Armstrong ceiling grid module
  Simple and quick installation
  Best-in-class LED with high levels of efficiency and colour rendering
  Enclosure made of heavy gauge CRCA with powder coating finish
  Efficient electronics mounted in an isolated driver tray with connectors

## **TECHNICAL SPECIFICATIONS**

Product Type	Recess Mounted
<b>Light Fixture Color</b>	White / Black
Secondary Optics used	High Efficiency diffuser
Watts	30W / 36W
ССТ	3000K / 4000K / 5700 / 6500 °K ± 300°K
CRI	80
lumen Output	90 -95 lm/W
Lighting Source	SMD (3 SDCM)
UGR	<23
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	With out any Screw or Toogle simple and quick installation. Insert diagonally and rest.
Fixture Dimension	Ø L 595 x W 595 x H 83 mm.
Lumen Package	2800 / 3400 lm.
Ceiling Cut out	Ø L 575 x W 575 mm.





- Recessed mounted downlight luminaire
  New Elegant design with additional frame for glare control
  Efficient & uniform light distribution across the entire diffuser of the luminaire
  Suitable for Metric / Armstrong ceiling grid module

- Suitable for Wetric / Armstrong ceiling grid module
  Simple and quick installation
  Best-in-class LED with high levels of efficiency and colour rendering
  Enclosure made of heavy gauge CRCA with powder coating finish
  Efficient electronics mounted in an isolated driver tray with connectors

#### **TECHNICAL SPECIFICATIONS**

Product Type	Recessed Mounted
Light Fixture Color	White
Secondary Optics used	High Efficiency diffuser
Watts	30W / 36W
CCT	3000K / 4000K / 5700 / 6500 °K ± 300°K
CRI	80
lumen Output	110 - 120 lm/W
Lighting Source	SMD (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	With out any Screw or Toogle simple and quick installation Insert diagonally and rest.
Fixture Dimension	Ø L 595 x W 595 x H 50 mm.
Lumen Package	3600 lm / 4300 lm.





26W / 36W / 56W / 72W

**OFFICE** 

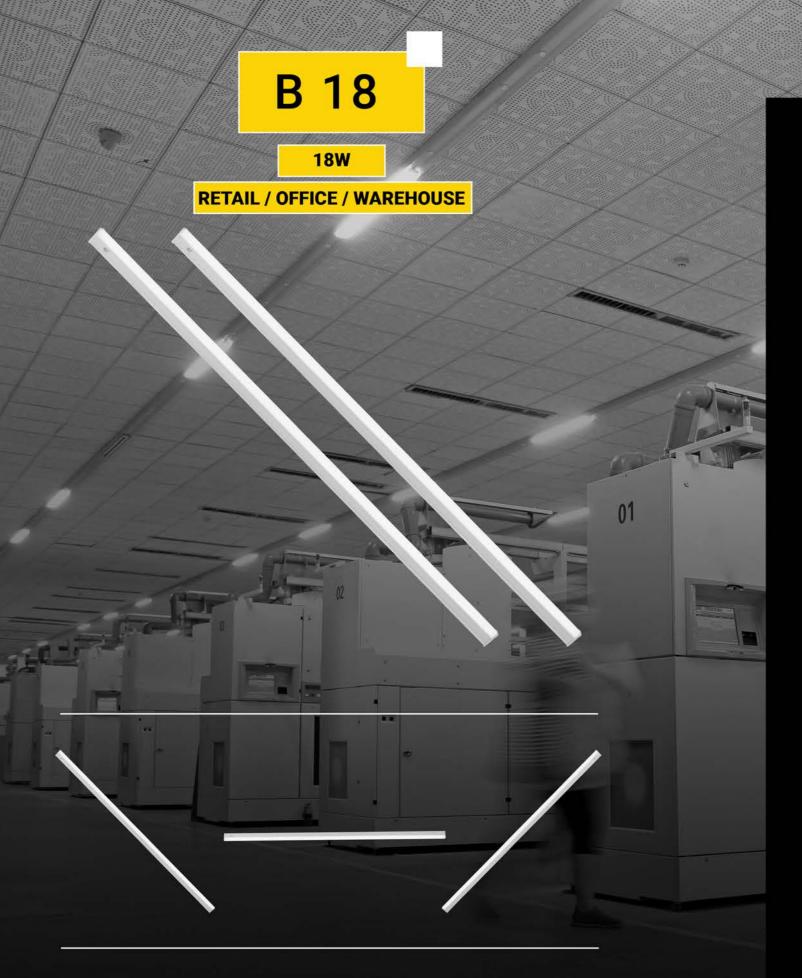
## **PRODUCT HIGHLIGHTS**

Linear shape profile pendant mount down light luminaire. Elegant and Slim Shape New Design. Best in class LED with high levels of efficiency & colour rendering. Efficient & Uniform light Distribution across the entire diffuser of the luminaire. Enclosure made of Extruded aluminium with powder coating finish act as passive heatsink. Inbuilt efficient electronics driver and electronic accessories with connectors.

#### **TECHNICAL SPECIFICATIONS**

Product Type	Pendant / Surface Mounted
<b>Light Fixture Color</b>	White / Black
Secondary Optics used	High Efficiency diffuser
Watts	28W / 36W / 56W/ 72W
ССТ	3000K / 4000K / 5700 / 6500 °K ± 300°K
CRI	80
lumen Output	85 - 100 lm/W
Lighting Source	SMD (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	High quality suspension kit to be provided for Pendant mounting / CRCA or SS clamp for surface mounting.
Fixture Dimension	<ul> <li>         Ø L = 1129 x W = 52 x H = 69 mm. for 28 / 36 watt     </li> <li>         Ø L = 2251 x W = 52 x H = 69 mm. for 56 / 72 watt     </li> </ul>





- Surface-mounted linear LED batten down light luminaire
- Soft & uniform light distribution
- Best-in-class LED with high levels of efficiency and colour rendering
   Enclosure made of heavy gauge extruded plastic housing in white finish
   Extruded diffuser for higher light transmission
   Inbuilt efficient electronics driver

- High-quality SS clips for mounting

## **TECHNICAL SPECIFICATIONS**

Product Type	Surface Mounted
<b>Light Fixture Color</b>	White
Secondary Optics used	High Efficiency diffuser
Watts	18W
CCT	3000K / 4000K / 5700 / 6500 °K ± 300°K
CRI	80
lumen Output	90 - 100 lm/W
Lighting Source	SMD (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	High quality SS clips for mounting
Fixture Dimension	Ø L 1185 x W 35 x H 20 mm.



# **LEAVITT - II**

2x10W / 2x15W / 2x18W

RETAIL / WAREHOUSE

## **PRODUCT HIGHLIGHTS**

- Surface / Pendant mounted linear down light luminaire
  Best-in-class LED with high levels of efficiency and colour rendering
  Enclosure-made fabricated heavy gauge pre-coated GI sheet steel with powder coat finish
  Inbuilt efficient electronics driver & electronic accessories with connectors

Product Type	Surface Mounted
Light Fixture Color	White
Secondary Optics used	High Efficiency diffuser
Watts	2x10W / 2x15W / 2x18W
ССТ	3000K / 4000K / 6500 °K ± 300°K
CRI	80
lumen Output	90 - 100 lm/W
Lighting Source	SMD (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP20
Installation	Special surface mounting brackets
Fixture Dimension	Ø L 1240 x W 102 x H 80 mm.



# **BOTTOM OPENING**

18W / 24W 1X1 FEET

**PHARMA** 





#### **PRODUCT HIGHLIGHTS**

- Recess mounted bottom opening cleanroom light fixture
- Best-in-class LED with high efficiency & colour rendering
- CRCA white powder coated housing
  Stainless steel bottom frame & side Reflector
- High-quality PS/PMMA opal diffuser with uniform light distribution
  Non-hygroscopic polypropylene gasket to ensure dust proofing
  Bottom frame fixed to the housing by screws

- Powered by an integral, electronic isolated mounted LED driver with connectors, etc.

## **TECHNICAL SPECIFICATIONS**

Product Type	Recessed Mounted
<b>Light Fixture Color</b>	White
Secondary Optics used	High Efficiency diffuser
Watts	18W / 24W
ССТ	5700K / 6500 °K ± 300°K
CRI	80
lumen Output	90 - 100 lm/W
Lighting Source	SMD (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP54
Installation	Adjustable Toggle provided for mounting
Fixture Dimension	ØL 340 x W 340 x H 120 mm.
Ceiling Cut out	ØL 300 x W 300 mm.



# **BOTTOM OPENING**

24W / 36W / 48W / 58W 2X2 FEET

**PHARMA** 





## **PRODUCT HIGHLIGHTS**

- Recess mounted bottom opening cleanroom light fixture
  Best-in-class LED with high efficiency & colour rendering
- CRCA white powder coated housing
  Stainless steel Bottom frame & side Reflector
- High-quality PS/PMMA opal diffuser with uniform light distribution
  Non-hygroscopic polypropylene gasket to ensure dust proofing
- Bottom frame fixed to the housing by screws
- Powered by an integral, electronic isolated mounted LED driver with connectors, etc.

## **TECHNICAL SPECIFICATIONS**

Product Type	Recessed Mounted
Light Fixture Color	White
Secondary Optics used	High Efficiency diffuser
Watts	24W / 36W / 48W / 58W
CCT	5700K / 6500 °K ± 300°K
CRI	80
lumen Output	90 - 100 lm/W
Lighting Source	SMD (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP54
Installation	Adjustable Toggle provided for mounting
Fixture Dimension	Ø L 640 x W 640 x H 120 mm.
Ceiling Cut out	Ø L 600 x W 600 mm.



## **BOTTOM OPENING** STAINLESS STEEL FRAME



#### **PRODUCT HIGHLIGHTS**

- Recess mounted bottom opening cleanroom light fixture
- Best-in-class LED with high efficiency & colour rendering
- CRCA white powder coated housing
- Stainless steel bottom frame & side Reflector
- High-quality PS/PMMA opal diffuser with uniform light distribution
  Non-hygroscopic polypropylene gasket to ensure dust proofing
- Bottom frame fixed to the housing by screws
- Powered by an integral, electronic isolated mounted LED driver with connectors, etc.

#### **TECHNICAL SPECIFICATIONS**

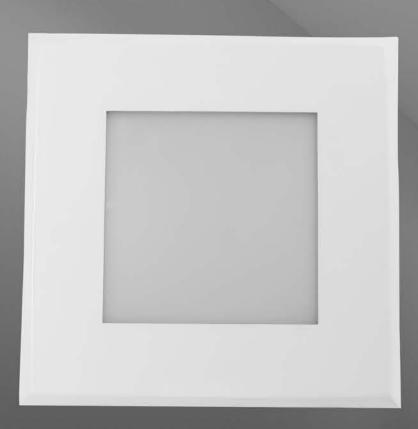
Product Type	Recessed Mounted
<b>Light Fixture Color</b>	White
Secondary Optics used	High Efficiency diffuser
Watts	24W / 36W / 48W / 58W
ССТ	5700K / 6500 °K ± 300°K
CRI	80
lumen Output	90 - 100 lm/W
Lighting Source	SMD (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP54
Installation	Adjustable Toggle provided for mounting
Fixture Dimension	Ø L 640 x W 640 x H 120 mm.
Ceiling Cut out	Ø L 600 x W 600 mm.



# SCREWLESS BOTTOM OPENING

18W / 24W 1X1 FEET

**PHARMA** 





## **PRODUCT HIGHLIGHTS**

- Recess mounted screwless type bottom opening cleanroom
- Best-in-class LED with high efficiency & colour rendering
- CRCA white powder coated housing
- Stainless steel Bottom frame & side Reflector
- High-quality PS/PMMA opal diffuser with uniform light distribution
- Non-hygroscopic polypropylene gasket to ensure dust proofing
- Bottom frame fixed to the housing by screws
- Powered by an integral, electronic isolated mounted LED driver with connectors, etc.

## **TECHNICAL SPECIFICATIONS**

Product Type	Recessed Mounted
Light Fixture Color	White
Secondary Optics used	High Efficiency diffuser
Watts	18W / 24W
CCT	5700K / 6500 °K ± 300°K
CRI	80
lumen Output	90 - 100 lm/W
Lighting Source	SMD (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP54
Installation	Adjustable Toggle provided for mounting
Fixture Dimension	Ø L 340 x W 340 x H 120 mm.
Ceiling Cut out	Ø L 295 x W 295 mm.



# **SCREWLESS** BOTTOM OPENING

24W / 36W / 48W / 58W 2X2 FEET

**PHARMA** 

## **PRODUCT HIGHLIGHTS**

- Recess mounted screwless type bottom opening cleanroom
  Best-in-class LED with high efficiency & colour rendering
- CRCA white powder coated housing
- Stainless steel bottom frame & side reflector
- High-quality PS/PMMA opal diffuser with uniform light distribution
  Non-hygroscopic polypropylene gasket to ensure dust proofing

- Bottom frame fixed to the housing by screws
  Powered by an integral, electronic isolated mounted LED driver with connectors, etc.

#### **TECHNICAL SPECIFICATIONS**

Product Type	Recessed Mounted
<b>Light Fixture Color</b>	White
Secondary Optics used	High Efficiency diffuser
Watts	24W / 36W / 48W / 58W
ССТ	5700K / 6500 °K ± 300°K
CRI	80
lumen Output	90 - 100 lm/W
Lighting Source	SMD (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP54
Installation	Adjustable Toggle provided for mounting
Fixture Dimension	Ø L 640 x W 640 x H 120 mm.
Ceiling Cut out	Ø L 595 x W 595 mm.





# TOP - OPENING

18W / 24W 1X1 FEET

**PHARMA** 



Product Type	Recessed Mounted
Light Fixture Color	White
Secondary Optics used	High Efficiency diffuser
Watts	18W / 24W
ССТ	5700K / 6500 °K ± 300°K
CRI	80
lumen Output	90 - 100 lm/W
Lighting Source	SMD (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP54
Installation	Provision for recess mounting through 4 nos. clamps.
Fixture Dimension	Ø L 340 x W 340 x H 130 mm.
Ceiling Cut out	Ø L 300 x W 300 mm.

## **PRODUCT HIGHLIGHTS**

- Recess mounted Top Opening cleanroom light fixture
- Suitable for recess mounting in RCC slab / prefabricated sheet ceiling
- Best-in-class LED with high efficiency & colour rendering
  CRCA white powder-coated housing
- Bottom frame & side Reflector
- High quality PS/PMMA opal diffuser with uniform light distribution

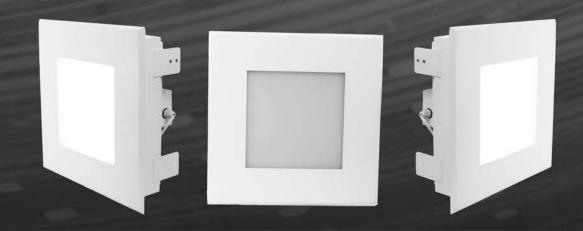
- Non-hygroscopic polypropylene gasket to ensure dust proofing
  Screws & fixing clamp provided with the fixture
  Powered by an integral, electronic isolated mounted LED driver with connectors, etc.

## **TOP - OPENING**

24W / 36W / 48W / 58W 1X4 FEET

**PHARMA** 





## **PRODUCT HIGHLIGHTS**

- Recess mounted Top Opening cleanroom light fixture
- Suitable for recess mounting in RCC slab / prefabricated sheet ceiling
- Best-in-class LED with high efficiency & colour rendering
- CRCA white powder-coated housing
- Bottom frame & side Reflector
- High quality PS/PMMA opal diffuser with uniform light distribution

- Non-hygroscopic polypropylene gasket to ensure dust proofing
  Screws & fixing clamp provided with the fixture
  Powered by an integral, electronic isolated mounted LED driver with connectors, etc.

## **TECHNICAL SPECIFICATIONS**

Product Type	Recessed Mounted
<b>Light Fixture Color</b>	White
Secondary Optics used	High Efficiency diffuser
Watts	24W / 36W 48W / 58W
ССТ	5700K / 6500 °K ± 300°K
CRI	80
lumen Output	90 - 100 lm/W
Lighting Source	SMD (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP54
Installation	Provision for recess mounting through 4 nos. clamps.
Fixture Dimension	Ø L 1240 x W 340 x H 130 mm.
Ceiling Cut out	Ø L 1200 x W 300 mm.

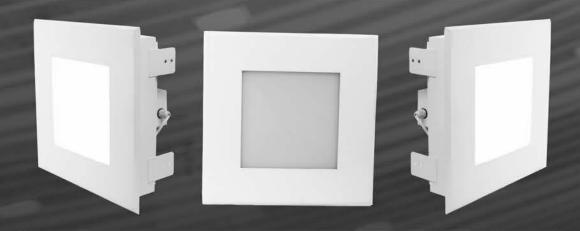


## **TOP - OPENING**

24W / 36W / 48W / 58W 2X2 FEET

**PHARMA** 





#### **PRODUCT HIGHLIGHTS**

- Recess mounted Top Opening cleanroom light fixture
- Suitable for recess mounting in RCC slab / prefabricated sheet ceiling
- Best-in-class LED with high efficiency & colour rendering
   CRCA white powder-coated housing
- Bottom frame & side Reflector
- High quality PS/PMMA opal diffuser with uniform light distribution

- Non-hygroscopic polypropylene gasket to ensure dust proofing
  Screws & fixing clamp provided with the fixture
  Powered by an integral, electronic isolated mounted LED driver with connectors, etc.

## **TECHNICAL SPECIFICATIONS**

Product Type	Recessed Mounted
Light Fixture Color	White
Secondary Optics used	High Efficiency diffuser
Watts	24W / 36W 48W / 58W
ССТ	5700K / 6500 °K ± 300°K
CRI	80
lumen Output	90 - 100 lm/W
Lighting Source	SMD (3 SDCM)
Driver Type	Isolated Constant Current AC-DC
Input Volatge Range	220V - 240V AC
Power Factor	0.95
Ingress protection	IP54
Installation	Provision for recess mounting through 4 nos. clamps.
Fixture Dimension	Ø L 640 x W 640 x H 130 mm.
Ceiling Cut out	Ø L 600 x W 600 mm.
	3



# HELLER-RDL-5

100W / 130W / 150W

**WAREHOUSE** 

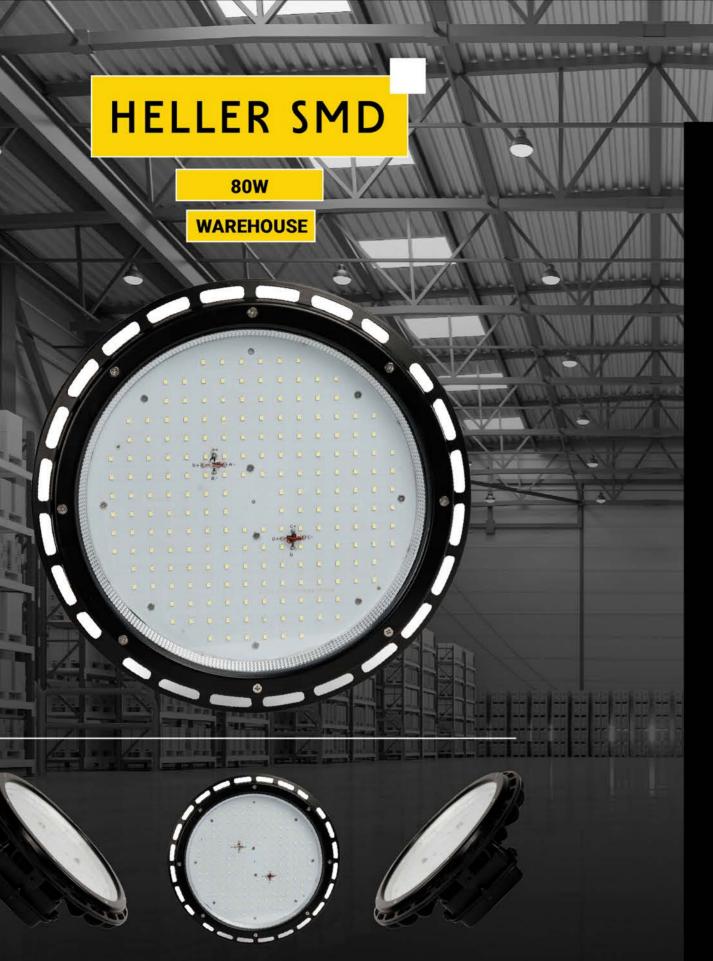


- Pendant mounted circular high bay luminaire
  Best-in-class LED with high levels of efficiency and colour rendering
  Enclosure made of die casted aluminium with powder coating finish which acts as a passive heat sink
- High efficiency round disc lens use for better transmission & light distribution in different beam angles
- Inbuilt efficient electronic mounted in isolated driver compartment with connectors
  Gasket used to achieve better ingress protection

## **TECHNICAL SPECIFICATIONS**

Lighting Source	1 x 100 / 1 x 130 W / 1 x 150 W LED
Product Type	Pendant Mounted
Light Fixture Color	Black / Gray
Watts	85W / 120W 135W
ССТ	5700K / 6500 °K ± 300°K
CRI	80
lumen Output	125 - 135 lm/W
LED used	SMD (3 SDCM)
Lens	Round Disc PC Lens with 90° optics angle
Lumen Package	11000 lm / 15000 lm / 17000 lm
Input Volatge Range	220V - 240V AC
Input Current	0.411 A / 0.498 A
Power Factor	0.95
Ingress protection	IP65
Mounting Detail	High quality suspension kit to be fixed to the Eye bolt. Eye bolt Provided on the fixture for mounting.
Fixture Dimension	Diameter Ø 340 and Depth 120 mm.
Ambient temp	50 degree





- Pendant mounted circular high bay luminaire
  Best-in-class LED with high levels of efficiency and colour rendering
  Enclosure made of die casted aluminium with powder coating finish which acts as a passive heat sink
- High efficiency round disc lens use for better transmission & light distribution in different beam angles

  Inbuilt efficient electronic mounted in isolated driver compartment with connectors

  Gasket used to achieve better ingress protection

## **TECHNICAL SPECIFICATIONS**

Lighting Source	80 W LED
Product Type	Pendant Mounted
Light Fixture Color	Black / Gray
Watts	72W
CCT	5700K / 6500 °K ± 300°K
CRI	80
Luminous efficacy	115 - 125 lm/W
LED used	SMD (3 SDCM)
Lens	Round Disc PC Lens with 90° optics angle
Lumen Package	9000 lm
Input Volatge Range	220V - 240V AC
Input Current	0.600 A
Power Factor	0.95
Ingress protection	IP65
Mounting Detail	High quality suspension kit to be fixed to the Eye bolt. Eye bolt Provided on the fixture for mounting.
Fixture Dimension	Diameter ⊘ 340 mm Depth X 131 mm
Ambient temp	50 degree



# **HERCULES** WAREHOUSE

## **PRODUCT HIGHLIGHTS**

- Pendant mounted rectangular shape high bay luminaire
  Suitable for modern high rise warehouses, modern factories requiring high vertical illumination
- 360° air flow design ensures optimum thermal performance even at higher wattage
   Enclosure made of aluminium with powder coating finish which acts as a passive heat
- Best-in-class LED with high levels of efficiency and colour rendering
  High efficiency lens use for better transmission & light distribution in different beam angles
- Clear lens for lesser transmission loss
- Inbuilt efficient electronic mounted in isolated driver compartment with connectors

Product Type	Pendant Mounted
Light Fixture Color	White / Black / Gray
Lighting Source	SMD (3 SDCM)
Watts	115W / 140W / 160W
ССТ	5700K / 6500 °K ± 300°K
CRI	80
lumen Output	130 - 135 lm/W
Secondary Optics used	High Efficiency Lens
Lumen Package	14800 lm / 18000 lm / 20500 lm.
Input Volatge Range	220V - 240V AC
Input Current	0.479 A / 0.583 A / 0.666 A
Power Factor	0.95
Ingress protection	IP20
Mounting Detail	High quality suspension kit to be fixed to the Eye bolt. Eye bolt Provided on the fixture for mounting.
Fixture Dimension	$\oslash$ L = 450 x W = 230 x H 46 mm. Over All Height 101 mm.



- Pendant mounted linear high bay luminaire
  Best-in-class LED with high levels of efficiency and colour rendering
  Enclosure made of heavy gauge extruded aluminium with powder coating finish which acts as a passive heat sink
  High efficiency lens use for better high transmission and light distribution in different
- beam angles

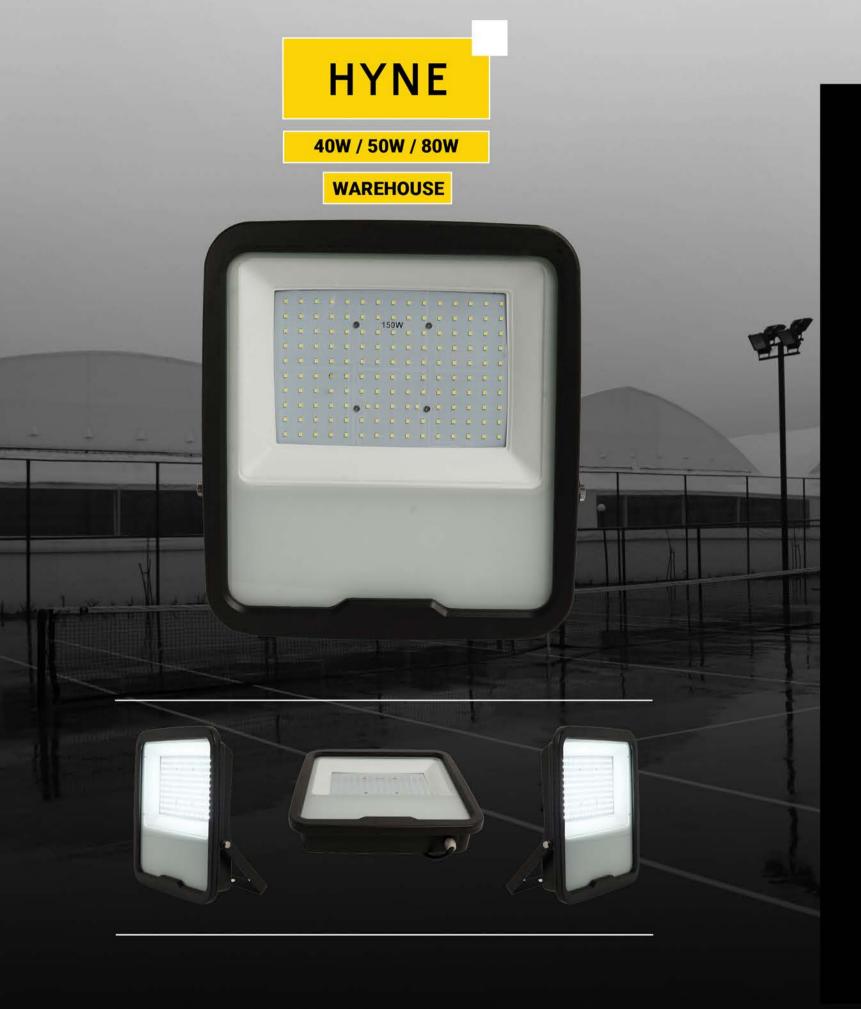
   Clear diffuser for higher light transmission

   nbuilt efficient electronic mounted in an isolated driver compartment with connectors

   Gasket used to achieve better ingress protection

Lighting Source	60 / 100 / 120 W LED
Product Type	Pendant Mounted
Light Fixture Color	Black
Lighting Source	SMD (3 SDCM)
Watts	60W / 100W / 120W LED
ССТ	5700K / 6500 °K ± 300°K
CRI	80
lumen Output	120 - 130 lm/W
Secondary Optics used	Lens 90 Degree
Lumen Package	3600 / 6000 / 7200 lm/W
Input Volatge Range	220V - 240V AC
Input Current	0.479 A / 0.583 A / 0.666 A
Power Factor	0.95
Ingress protection	IP54
Mounting Detail	High quality suspension kit to be provided for mounting.
Fixture Dimension	60 Watt :- Ø L = 520 x B = 89 x H = 43 mm 100 W / 120 Watt :- Ø L = 1000 x B = 89 x H = 43 mm.





- Surface mounted flood light luminaire
  Best-in-class LED with high level of efficiency & colour rendering
  Enclosure made of heavy gauge aluminium housing with powder coating finish which acts as a passive heat sink

  Inbuilt efficient electronic mounted in an isolated driver compartment with connectors.
- Gasket used to achieve better ingress protection

## **TECHNICAL SPECIFICATIONS**

Lighting Source	40 / 50 / 80 W LED
Product Type	Flood light
Light Fixture Color	Black / Gray
Lighting Source	SMD (3 SDCM)
Watts	32.7 / 42.6 / 72 W
ССТ	5700K / 6500 °K ± 300°K
CRI	80
lumen Output	110 - 120 lm/W
System Wattage	37 / 47.5 / 84 W
Lumen Package	4000 / 5000 / 8000 lm
Input Volatge Range	220V - 240V AC
Input Current	0.17 / 0.202 / 0.34 Amp.
Power Factor	0.95
Ingress protection	IP65
Mounting Detail	CRCA Bracket provided surface mounting
Fixture Dimension	$\emptyset$ L = 286 x W = 257 x H = 62 mm.



## 120W / 150W

**HYNE** 

**WAREHOUSE** 

## **PRODUCT HIGHLIGHTS**

THE EVO

- Surface mounted flood light luminaire
  Best-in-class LED with high level of efficiency & colour rendering
  Enclosure made of heavy gauge aluminium housing with powder coating finish which acts as a passive heat sink
  Inbuilt efficient electronic mounted in an isolated driver compartment with connectors.
  Gasket used to achieve better ingress protection

	400 /450 /450
Lighting Source	120 / 150 W LED
Product Type	Flood light
Light Fixture Color	Black / Gray
Lighting Source	SMD (3 SDCM)
Watts	98 / 131 W
ССТ	5700K / 6500 °K ± 300°K
CRI	80
lumen Output	110 - 120 lm/W
System Wattage	120 / 150 W
Lumen Package	10500 / 14000
Input Volatge Range	220V - 240V AC
Input Current	0.51 / 0.68 Amp.
Power Factor	0.95
Ingress protection	IP65
Mounting Detail	CRCA Bracket provided surface mounting
Fixture Dimension	ØL = 348 x W = 312 x H = 62 mm.



# KLUTE

18W / 36W

RETAIL / WAREHOUSE

## **PRODUCT HIGHLIGHTS**

- Pendant / Surface mounted linear down light luminaire
  Best-in-class LED with high levels of efficiency and colour rendering
  Enclosure made of moulded Polycarbonate Plastic
  Injection moulded diffuser for higher light transmission
  Inbuilt efficient electronics driver & electronic accessories with connectors

- Gasket used to achieve better ingress protection

## **TECHNICAL SPECIFICATIONS**

Lighting Source	18 / 36 W LED
Product Type	Pendant / Surface Mounted
Light Fixture Color	Gray
Lighting Source	SMD (3 SDCM)
Secondary Optics Used	High Efficiency Diffuser
Watts	18W / 36W
ССТ	3000K / 4000K / 5700K / 6500 °K ± 300°K
CRI	80
lumen Output	110 - 120 lm/W
Lumen Package	2000 / 4000
Input Volatge Range	220V - 240V AC
Input Current	0.51 / 0.68 Amp.
Power Factor	0.95
Ingress protection	IP65
Installation	High quality suspension kit / Special SS clamp to be provided for Pendant & Surface mounting.
Fixture Dimension	Ø L 1180 x W 88 x H 70 mm.

