



CREATING INTELLIGENT LIGHTING

India's No.1 loT Lighting Brand





AWARDS & RECOGNITIONS



"Top 1000 High growth Companies Asia Pacific". Ranked 152.- Awarded by Financial Times



"Brand Of the Year" Category: Lighting Awarded by: Silicon India Publication.



"Brand Of The Year". Category: Workspace and Commercial LED lighting - Awarded By WCRC



ISO 9001:2015 Certified for Manufacturing, Design and Sales Process.





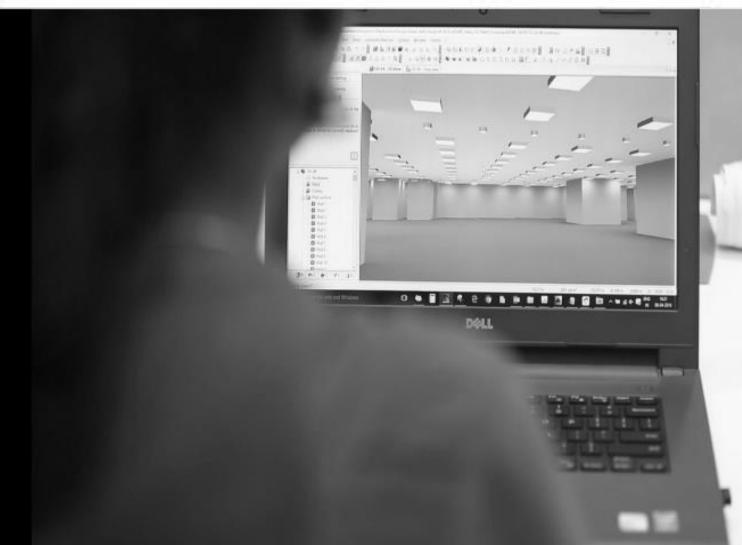
RESEARCH & DEVELOPMENT

- ✓ PRODUCT DESIGN
- ✓ EMBEDDED FIRMWARE DEVELOPMENT
- ✓ SOFTWARE & IOT PLATFORM



















PHOTOMETRIC LAB FROM DENMARK

MANUFACTURING

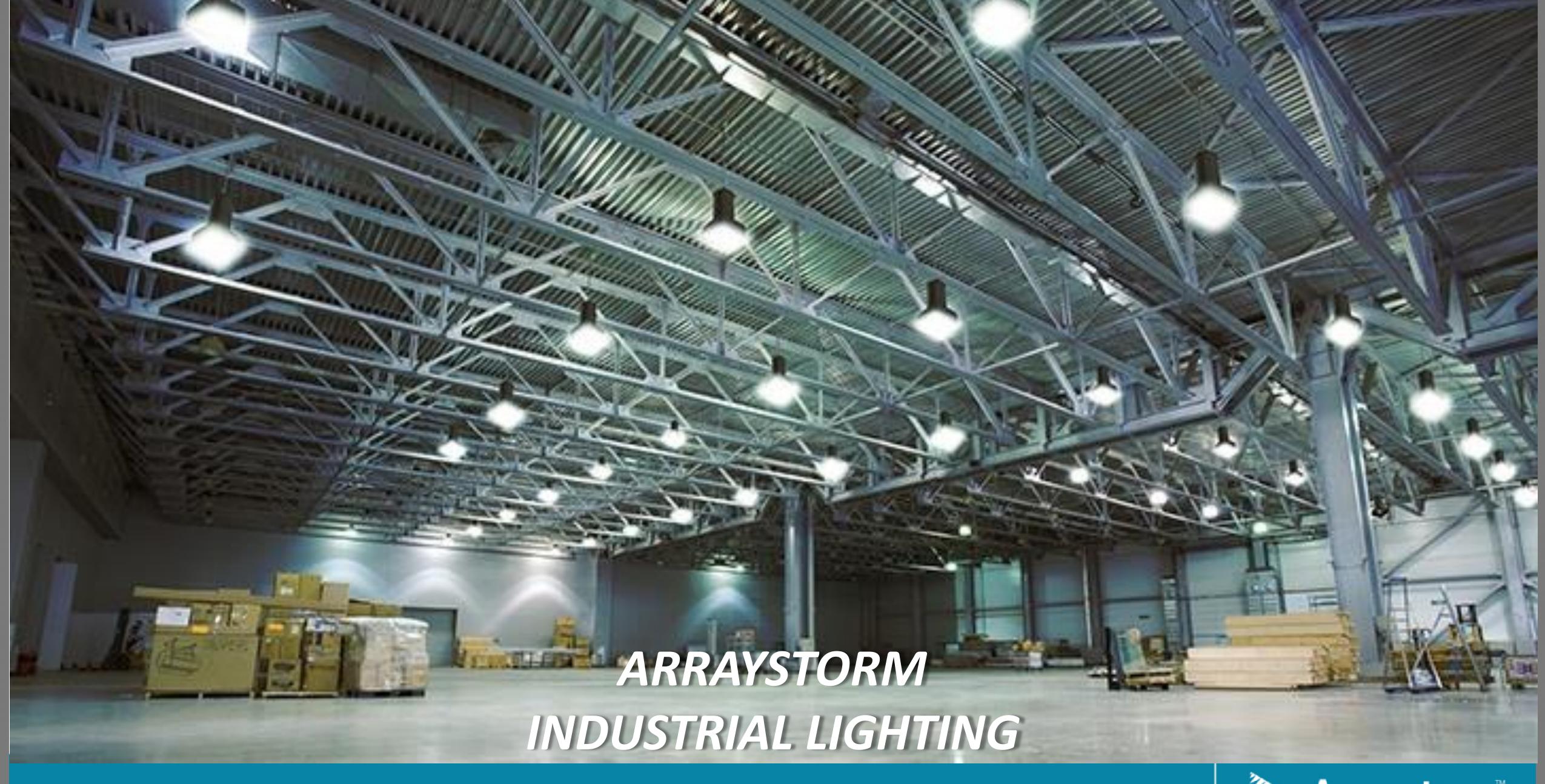
At Arraystorm we are committed to quality manufacturing. Ongoing investment in people, infrastructure and production technology keep our product ranges at the forefront of the market requirements.





Manufacturing, Sales and R&D





a RR Global Product



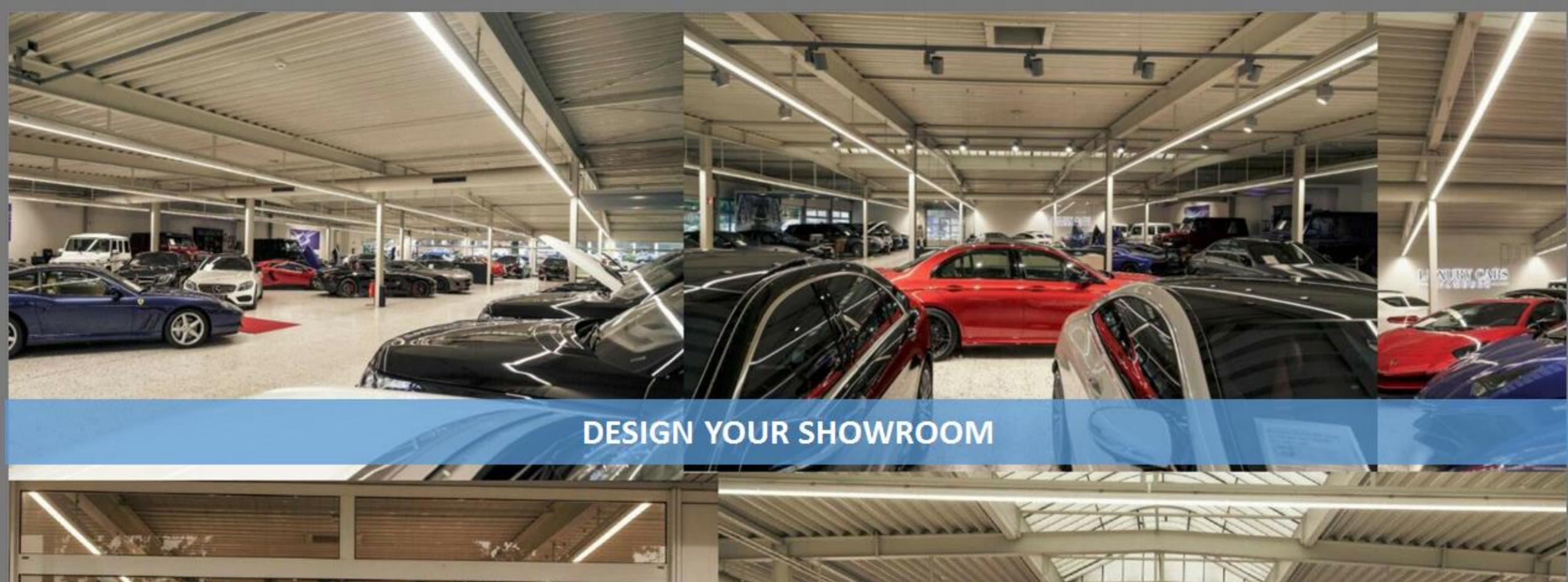
















a RR Global Product





Industrial Product

Highbay Series

Flood Light Series

Industrial Baton Series

Trunking Series

Well Glass Series

Bulk Head Series

Cleanroom Series

Street Lights Series





Suspended Industrial LED-Highbay Luminaire



40-50W

80-100W







- CONTEMPORARY DESIGN: MODULAR, CONTEMPORARY AND EXCLUSIVE DESIGN.
- ➤ MODULAR SCALABLE DESIGN 40 W TO 200 W
- > RUGGED AND RELIABLE: TOUGH PRESSURE DIE CAST ALUMINIUM WITH IP 65
- ➤ HIGH EFFICIENCY : 120 LM/W UPGRADABLE UPTO 140 LM/W
- ➤ EASE OF MAINTENANCE: WITH ROBUST DESIGN OF DRIVERS & SUPERIOR LED'S HELPS IN LOW MAINTENANCE & COST SAVING
- > HIGH ELECTRICAL PERFORMANCE DRIVER: ROBUST INDUSTRIAL GRADE DRIVER TO WITHSTAND HARSH ELECTRICAL CONDITIONS. 5 YEARS WARRANTY
- > PRECISION GLASS LENS: WHICH DOES NOT FADE, YELLOW, AVAILABLE IN 60° TO 90°
- ➤ AIR FLOW TECHNOLOGY : EFFICIENT THERMAL HEAT MANAGEMENT SYSTEM BY AIR FLOW TECHNOLOGY WHICH OPERATES FROM -25° TO 50° C













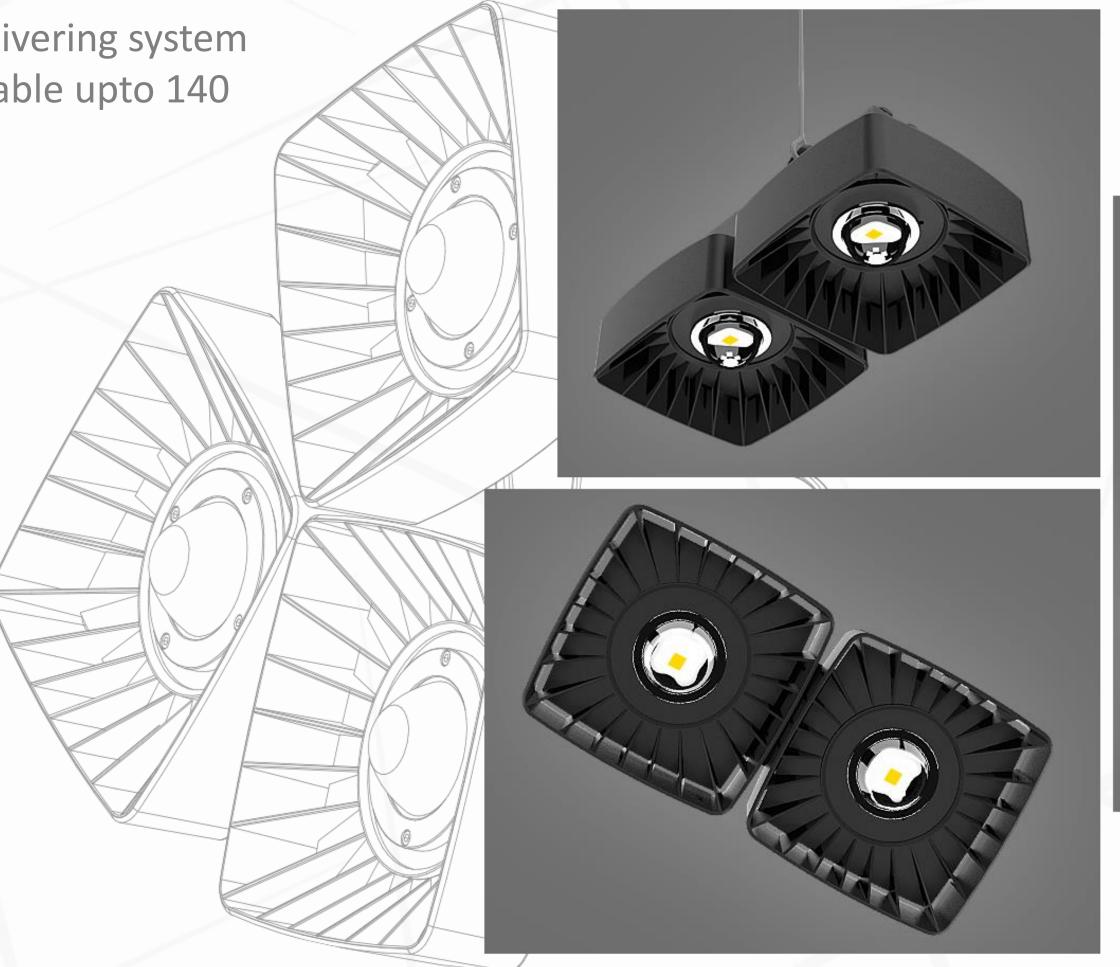


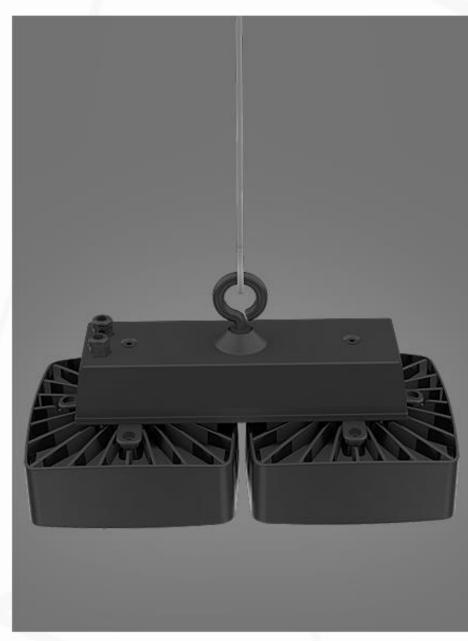


IP65 rating

HIGH EFFICACY

Energy efficient COB LEDs delivering system efficacy of 120 lm/w. Upgradable upto 140 lm/w









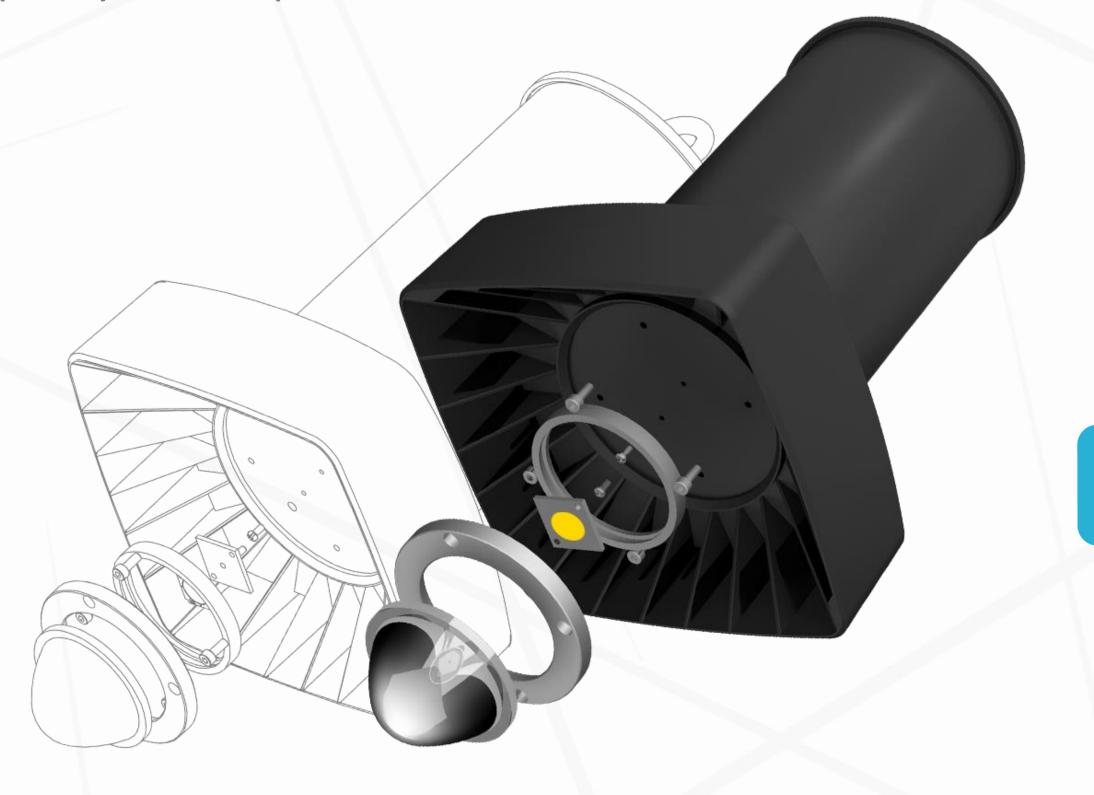


PRECISION OPTICS

Glass made of non-yellowing premium quality silicon; provides

uniformity and lux level

Available in 60° and 90° beam angles

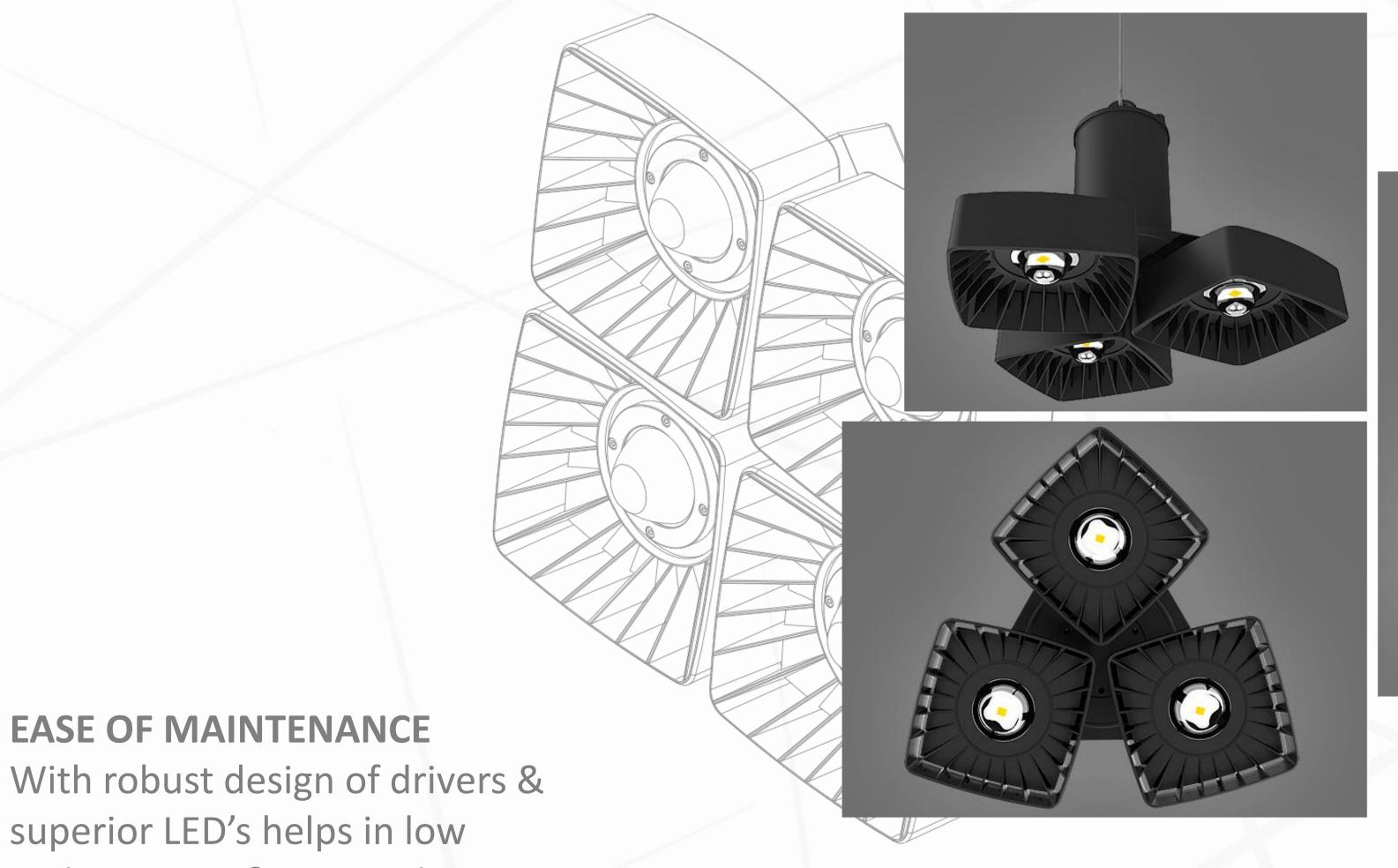


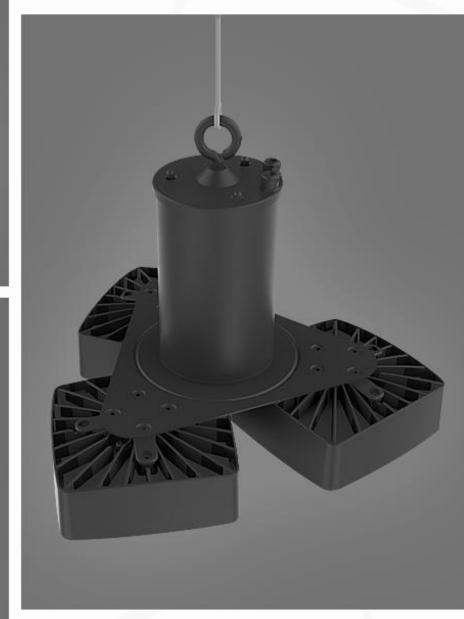














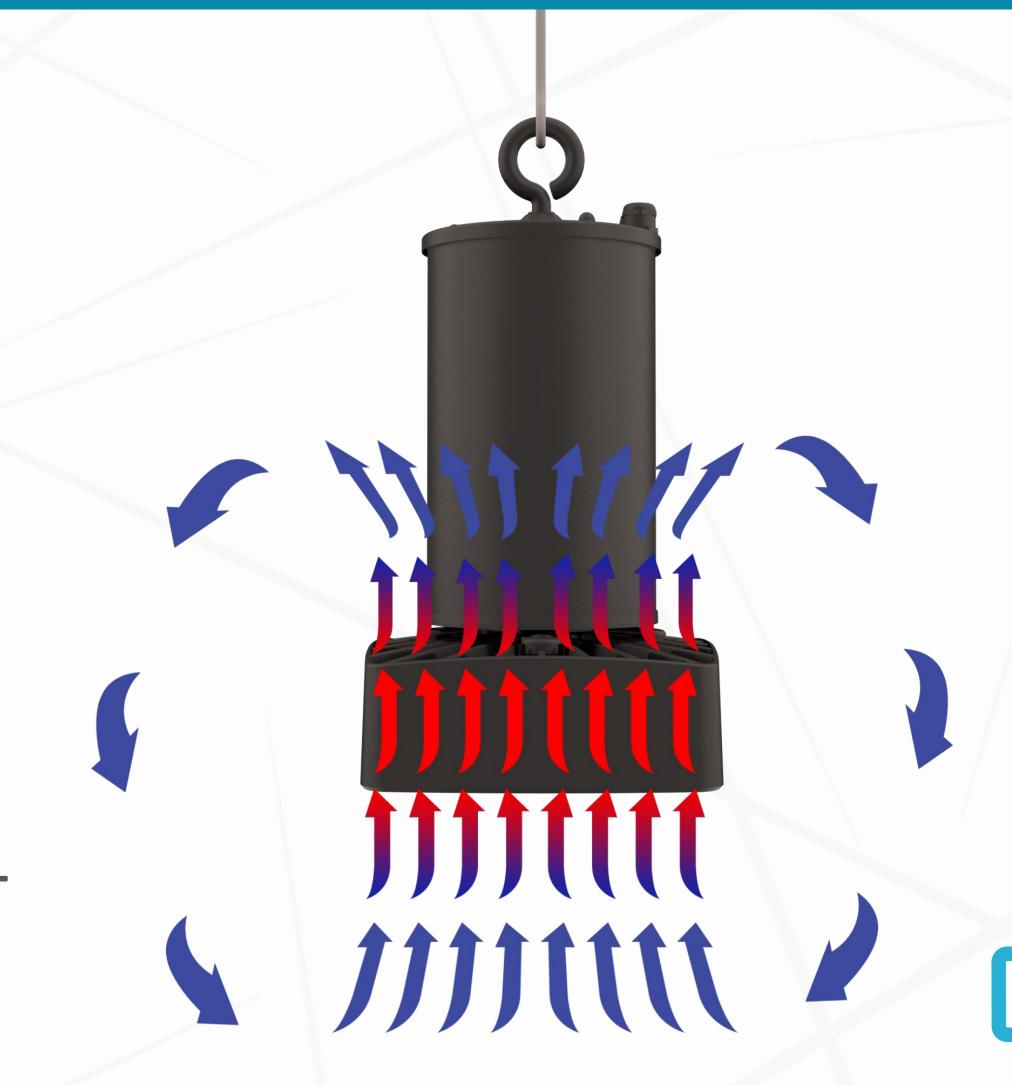




EASE OF MAINTENANCE

superior LED's helps in low

maintenance & cost saving



EFFICIENT THERMAL HEAT MANAGEMENT SYSTEM

By Air flow technology which operates from -25° to 50° C

DESIGN REGISTERED





HIGH ELECTRICAL
PERFORMANCE DRIVER

Robust industrial grade driver to with-stand harsh















FLOODSTORM - COB FLOODLIGHTS

Suspended Industrial SMD LED-Highbay Luminaire



ARRAYSTORM FLOODSTORM (FLOOD LIGHT)-5, 6, 7 & 8 SERIES

40-50W



80-100W



120-140W



160-200W



- > CONTEMPORARY DESIGN: MODULAR, CONTEMPORARY AND EXCLUSIVE DESIGN.
- ➤ MODULAR SCALABLE DESIGN 40 W TO 200 W
- > RUGGED AND RELIABLE: TOUGH PRESSURE DIE CAST ALUMINIUM WITH IP 65
- > HIGH EFFICIENCY: 120 LM/W UPGRADABLE UPTO 140 LM/W
- > EASE OF MAINTENANCE: WITH ROBUST DESIGN OF DRIVERS & SUPERIOR LED'S HELPS IN LOW MAINTENANCE & **COST SAVING**
- > HIGH ELECTRICAL PERFORMANCE DRIVER: ROBUST INDUSTRIAL GRADE DRIVER TO WITHSTAND HARSH ELECTRICAL **CONDITIONS. 5 YEARS WARRANTY**
- > PRECISION GLASS LENS: WHICH DOES NOT FADE, YELLOW, AVAILABLE IN 60° TO 90°
- > AIR FLOW TECHNOLOGY: EFFICIENT THERMAL HEAT MANAGEMENT SYSTEM BY AIR FLOW TECHNOLOGY WHICH OPERATES FROM -25° TO 50° C





BAYSTORM SMD

Suspended Industrial SMD LED-Highbay Luminaire











200 W



FLOODSTORM SMD FLOODLIGHTS

Suspended Industrial SMD LED-Highbay Luminaire



Contemporary Design: slim profile

HIGH EFFICACY

Energy efficient SMD LEDs upto 140 lm/w

EFFICIENT HEAT MANAGEMENT SYSTEM

By Air flow technology which operates from -25° to 50° C





100W





EASE OF MAINTENANCE

With robust design of drivers & superior LED's helps in low maintenance & cost saving

ROBUST AND RELIABLE

Tough pressure die cast aluminium of minimal weight 2KG with **IP65** rating



Contemporary Design: slim profile

HIGH EFFICACY

Energy efficient SMD LEDs upto 140 lm/w

EFFICIENT HEAT MANAGEMENT SYSTEM

By Air flow technology which operates from -25° to 50° C



EASE OF MAINTENANCE

With robust design of drivers & superior LED's helps in low maintenance & cost saving



ROBUST AND RELIABLE

Tough pressure die cast aluminium of minimal weight 2KG with **IP65** rating

150W

Contemporary Design: Round slim profile

HIGH EFFICACY

Energy efficient SMD LEDs upto 140 lm/w



By Air flow technology which operates from -25° to 50° C



300 W



ROBUST AND RELIABLE

Tough pressure die cast aluminium of minimal weight 2KG with **IP65** rating

400W

150W

EASE OF MAINTENANCE

With robust design of drivers & superior LED's helps in low maintenance & cost saving



Contemporary Design: slim profile

ROBUST AND RELIABLE

Tough pressure die cast aluminium of minimal weight 2KG with **IP65** rating



EFFICIENT HEAT MANAGEMENT SYSTEM

By Air flow technology which operates from -25° to 50° C

EASE OF MAINTENANCE

With robust design of drivers & superior LED's helps in low maintenance & cost saving



Energy efficient SMD LEDs upto 140 lm/w



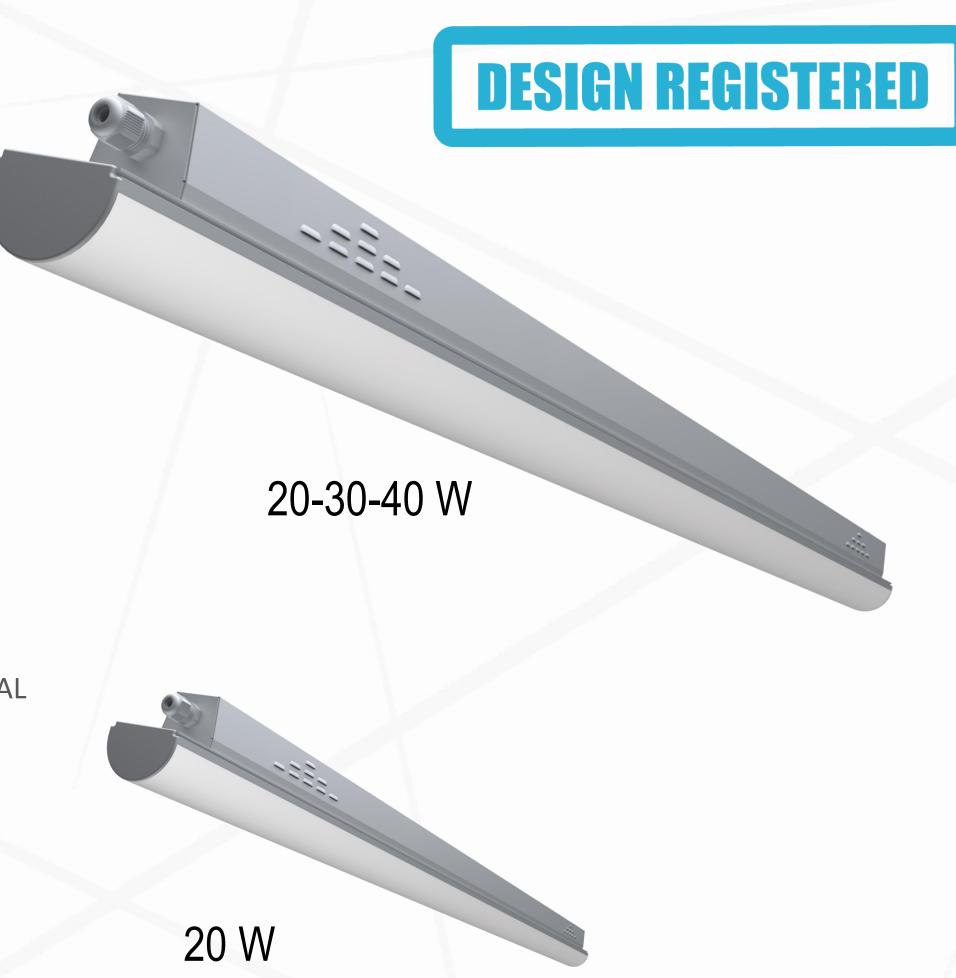
SABER INDUSTRIAL BATON

Suspended Industrial SMD LED INDUSTRIAL BATON Luminaire



ARRAYSTORM INDUSTRIAL SABER SERIES

- > CONTEMPORARY DESIGN: MODULAR, CONTEMPORARY AND EXCLUSIVE DESIGN.
- > HIGH EFFICIENCY: 100 LM/W
- ➤ EASE OF MAINTENANCE: WITH ROBUST DESIGN OF DRIVERS & SUPERIOR LED'S HELPS IN LOW MAINTENANCE & COST SAVING
- > HIGH ELECTRICAL PERFORMANCE DRIVER: ROBUST INDUSTRIAL GRADE DRIVER TO WITHSTAND HARSH ELECTRICAL CONDITIONS. 5 YEARS WARRANTY
- > ALUMINIUM HOUSING WITH OPAL DIFFUSER
- > SUITABLE FOR DIFFERENT MOUNTINGS SURFACE / WALL / SUSPENDED / TRUNKING
- > APPLICABLE FOR WAREHOUSES, INDUSTRIES, COLD STORAGES, UNDERGROUND PARKINGS

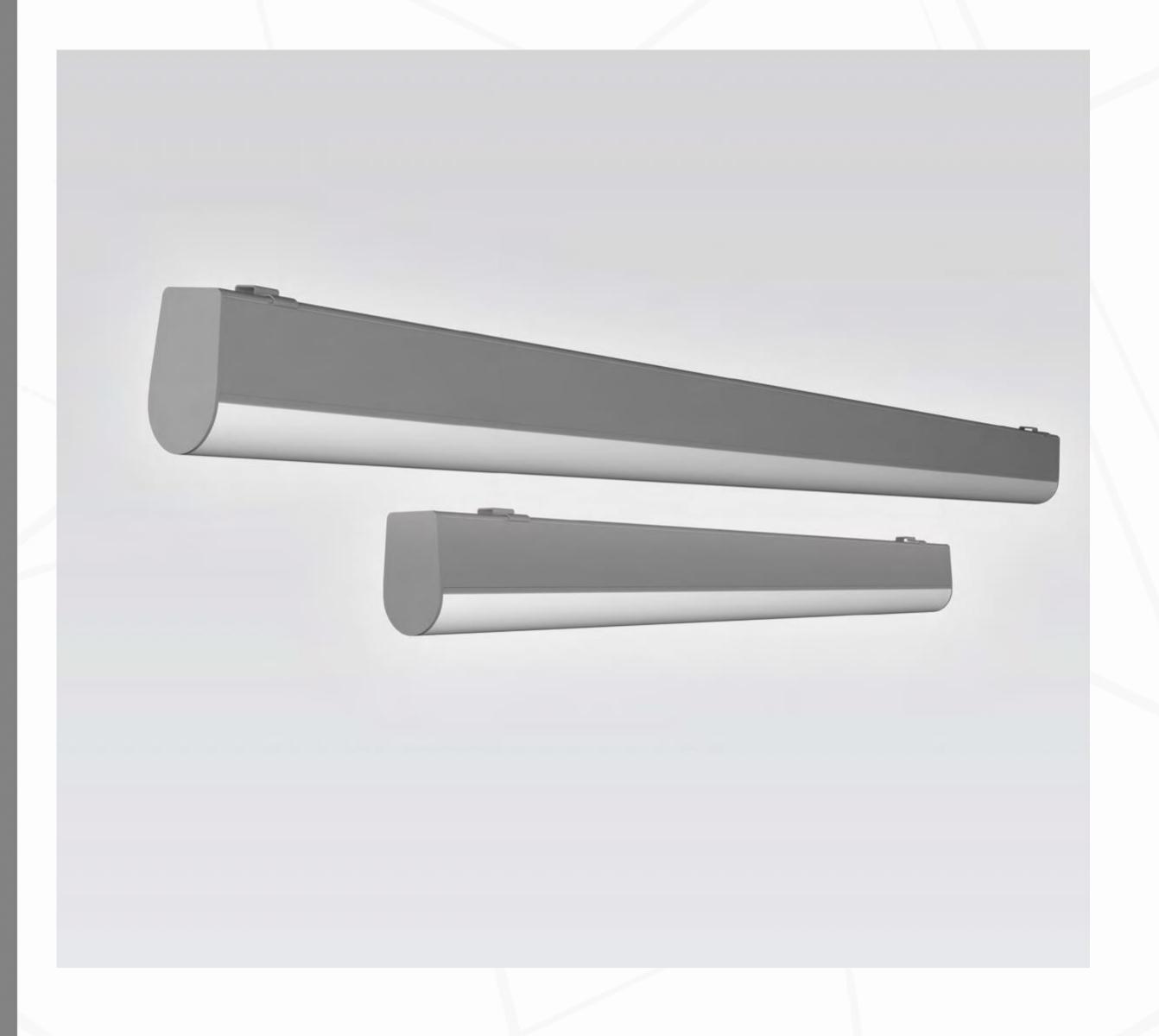


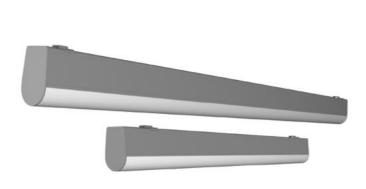


SABER INDUSTRIAL IP 65 BATON

Suspended Industrial SMD LED INDUSTRIAL BATON Luminaire







KEY FEATURES

COLOR TEMPERATURE 3000K / 4000K / 5700K

CRI > 80

INPUT VOLTAGE 150 V -270 V
INPUT FREQUENCY 50 Hz

POWER FACTOR > 0.95

IMING Analog / DALI / Wireless

CEILING True Ceiling

MOUNTING Suspended / Surface Mounted / Trunking

IP RATING

BEAM ANGLE

PRODUCT CODE	WATTAGE	LUMEN OUTPUT	← LENGTH	†) HEIGHT
ASBT9005SFXXIN020	20	2000	588 mm	34.5 mm
ASBT9005SFXXIN040	40	4000	1175 mm	34.5 mm

APPLICATIONS





INDUSTRY COMMERCIAL



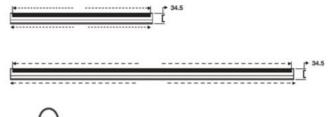


PARKING

WAREHOUSE

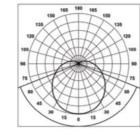
XX – 30 for 3000K, 40 for 4000K, 57 for 5700K All dimensions in mm

DIMENSIONS





PHOTOMETRIC



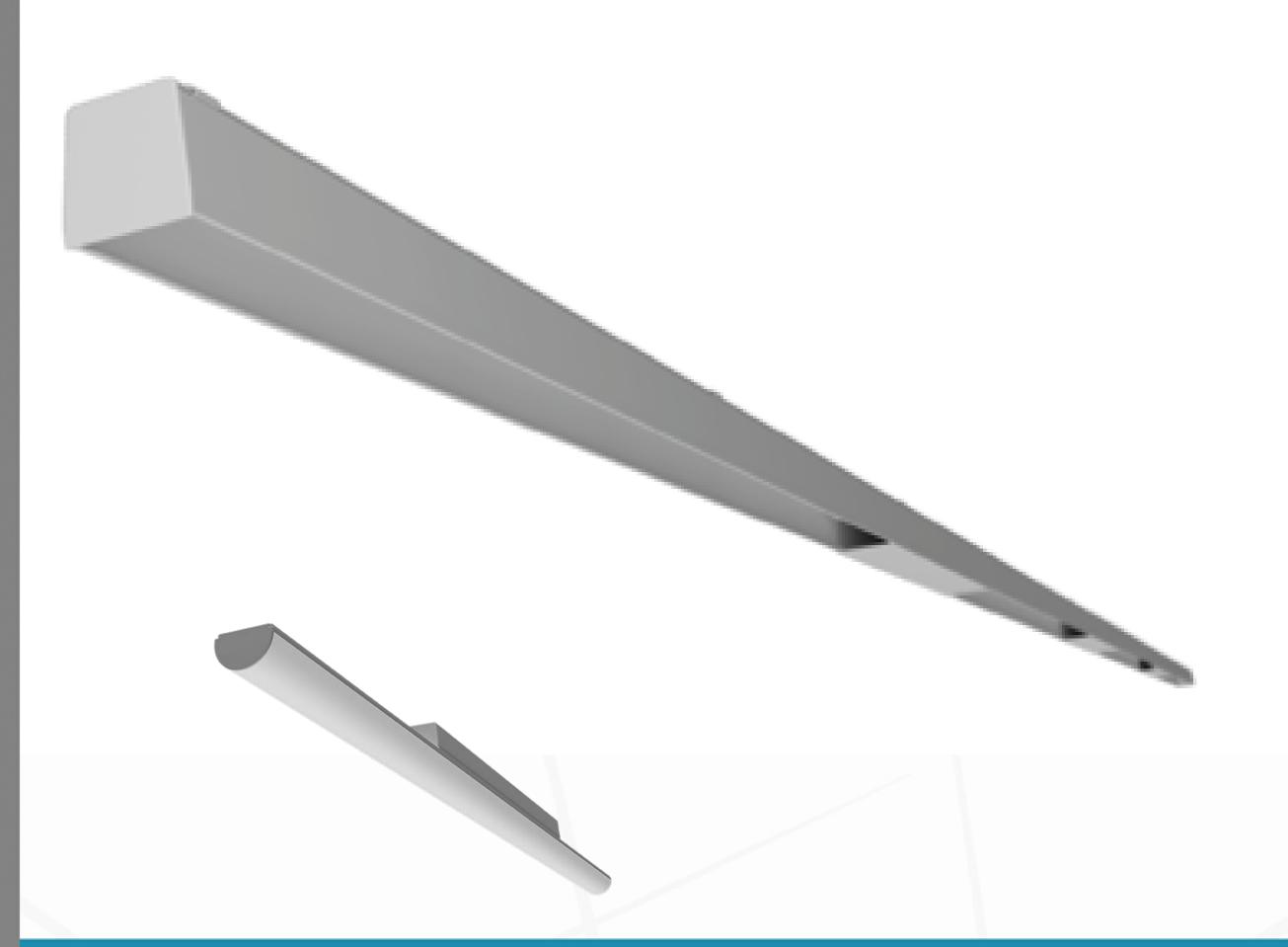


SABER INDUSTRIAL TRUNK

Suspended Industrial SMD LED INDUSTRIAL TRUNK



ARRAYSTORM MAXIM TRUNKING —SERIES



- > AVAILABLE IN 1.2MTRS | 1.75 MTRS | 3.5 MTRS STANDARD LENGTH
- EASE OF MAINTENANCE: SNAPFIT BATTEN AND COVER ON TO THE TRUNK, SAFETY CABLE DURING MAINTENANCE
- > ALUMINIUM HOUSING WITH SPACER COVER
- MAXIM TRUNKING CAN ACCOMMODATE 3 TO 9 WIRES FOR SINGLE PHASE / 3 PHASE / EMERGENCY AS WELL AS DIMMING WIRES.
- > SUITABLE FOR DIFFERENT MOUNTINGS SURFACE / WALL / SUSPENDED
- > APPLICABLE FOR WAREHOUSES, INDUSTRIES, COLD STORAGES, UNDERGROUND PARKINGS

BOTTOM OPENING CLEANROOM

BOTTOM OPENING LED SMD CLEANROOM LUMINAIRES



BOTTOM OPENING CEANROOM (BOCR)

Frame Design- Screwless/ Screw 2' X 2'

Powder coated Mild steel frame

Stainless Steel (SS) FRAME

Different Wattages

36W

45W

60W

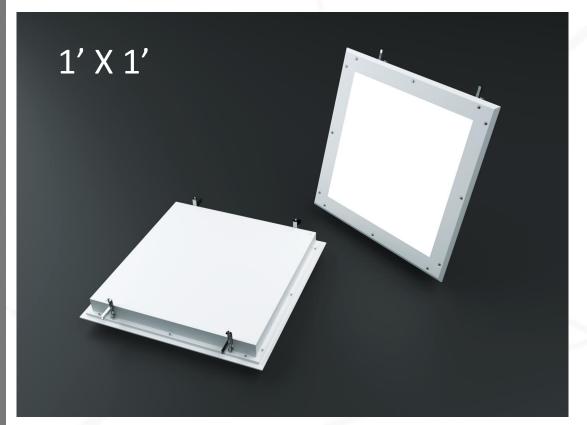
80W

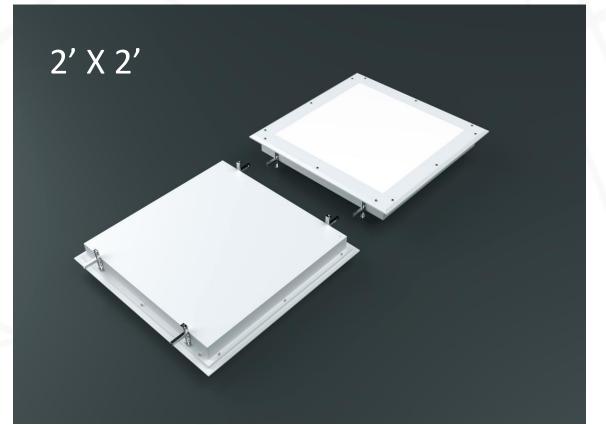
100W

120W

140W

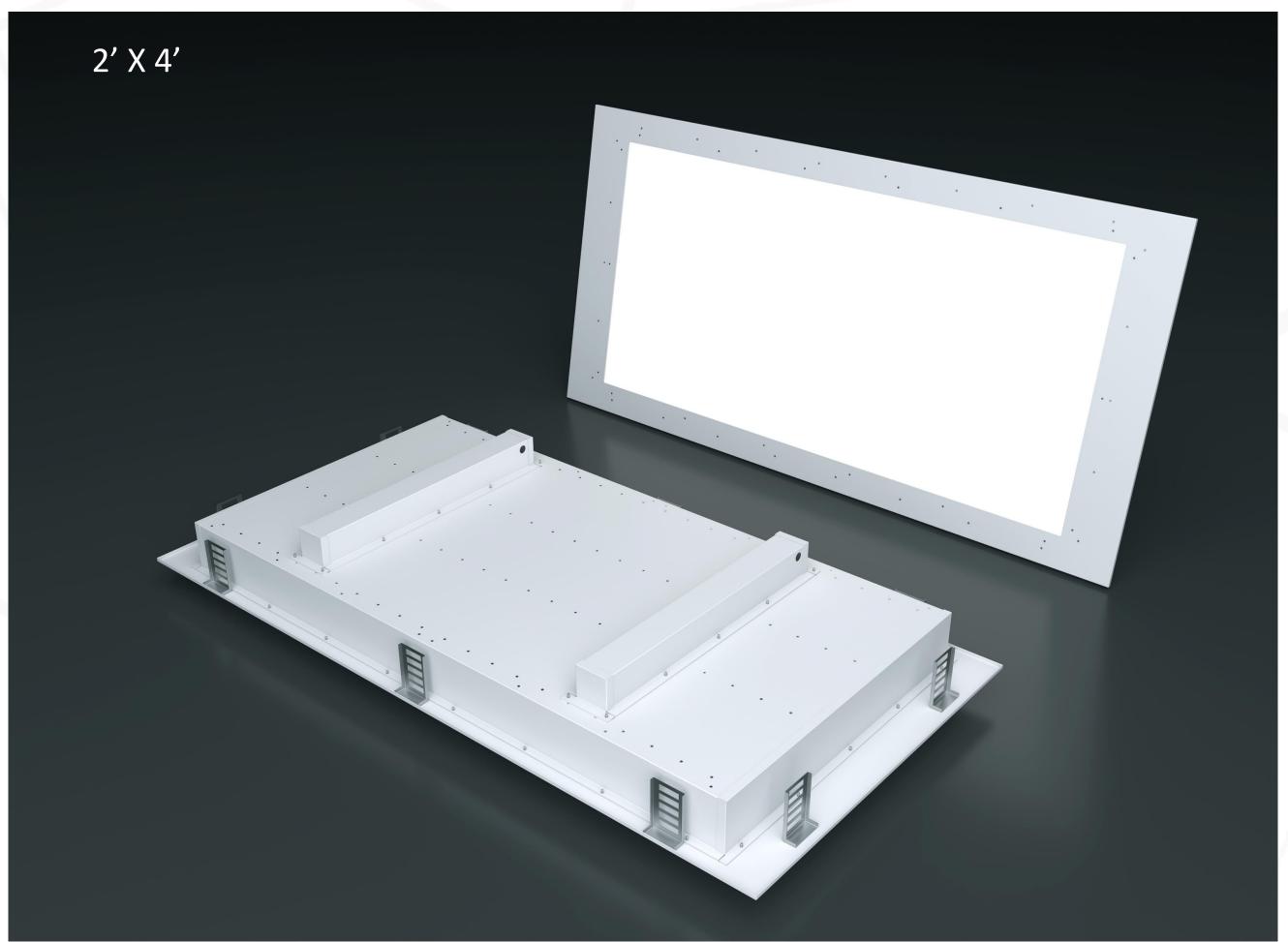








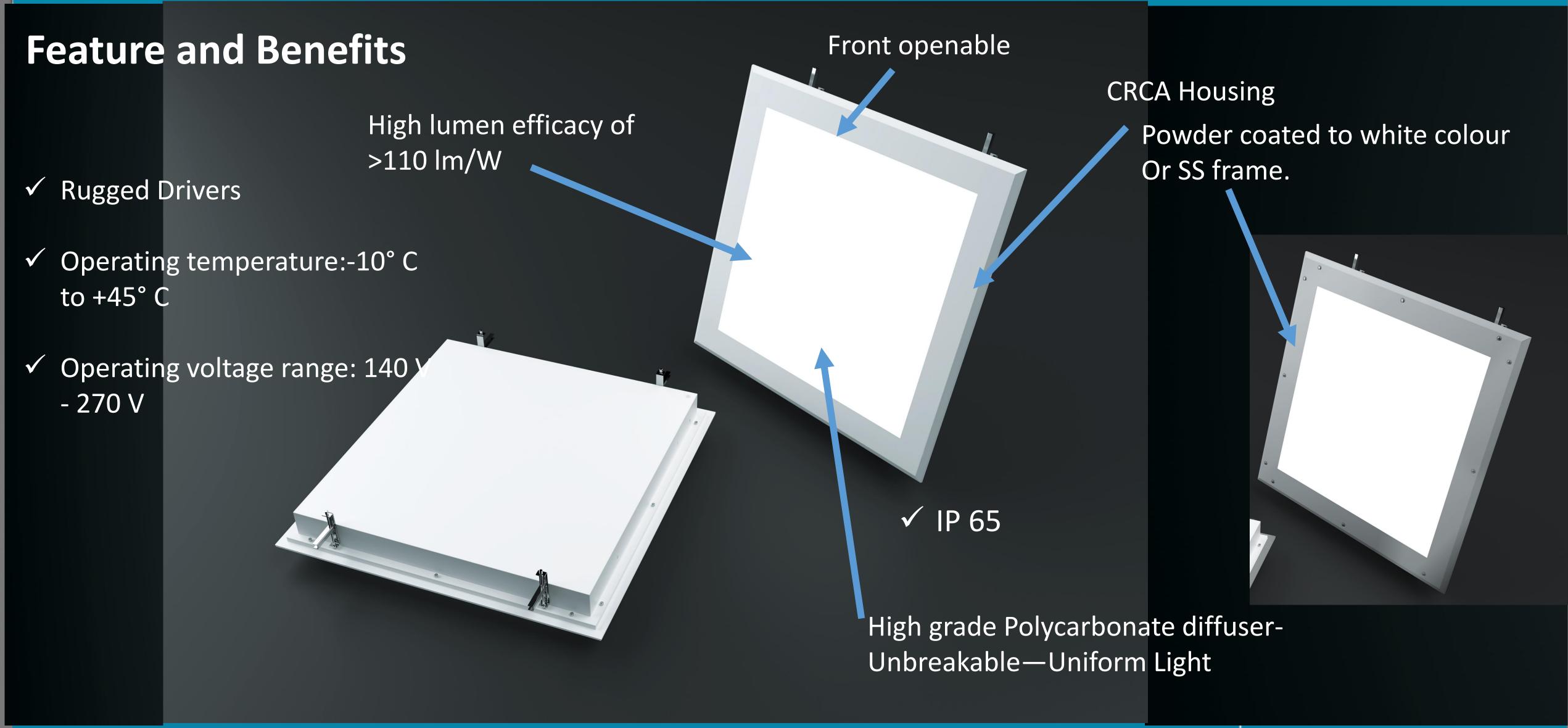














TOP OPENING CLEANROOM

TOP OPENING LED SMD CLEANROOM LUMINAIRES



TOP OPENING CEANROOM (TOCR)

Powder coated Mild steel frame

Stainless Steel (SS) FRAME

Different Wattages

36W

45W

60W

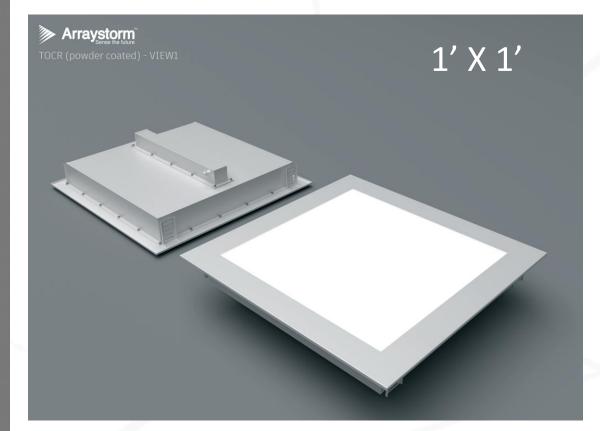
80W

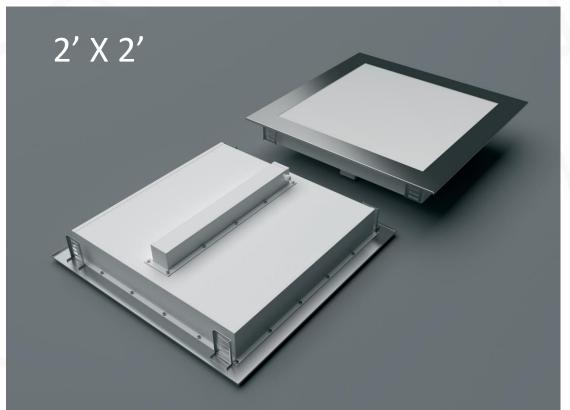
100W

120W

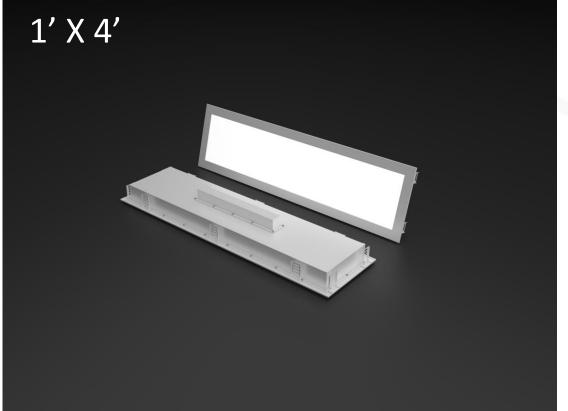
140W













Feature and Benefits Top openable for ease of service. High lumen efficacy of **CRCA** Housing >110 lm/W Powder coated to white colour Or SS frame. ✓ Rugged Drivers ✓ IP 65 Operating temperature:-10° C

High grade Polycarbonate diffuser-Operating voltage range: 140 V

Unbreakable—Uniform Light



to +45° C

- 270 V

BAYSTAR WELLGLASS

Suspended Industrial SMD LED-Well Glass Luminaire



ARRAYSTORM BAYSTAR-1 (WELLGLASS) SERIES





30 W | 40 7/ 0 W

BAYSTAR BULKHEAD

Suspended Industrial SMD LED BULK Head Luminaire



ARRAYSTORM BAYSTAR-2 (BULKHEAD) SERIES

- > CONTEMPORARY DESIGN: CONTEMPORARY AND EXCLUSIVE DESIGN.
- > RUGGED AND RELIABLE: TOUGHEND POLYCARBONATE HOUSING AND DIFFUSER WITH IP 65 RATING
- ➤ HIGH EFFICIENCY : 90 LM/W
- EASE OF MAINTENANCE: WITH ROBUST DESIGN OF DRIVERS & SUPERIOR LED'S HELPS IN LOW MAINTENANCE & COST SAVING
- ➤ HIGH ELECTRICAL PERFORMANCE DRIVER : ROBUST INDUSTRIAL GRADE DRIVER TO WITHSTAND HARSH ELECTRICAL CONDITIONS. 5 YEARS WARRANTY







OPTIMUS STREETLIGHTS

Suspended Industrial SMD LED BULK Head Luminaire



- > CONTEMPORARY DESIGN: CONTEMPORARY AND EXCLUSIVE DESIGN.
- ➤ MODULAR SCALABLE DESIGN 40 W TO 200 W
- > RUGGED AND RELIABLE: TOUGH PRESSURE DIE CAST ALUMINIUM
 WITH IP 65
- ➤ HIGH EFFICIENCY : 140 LM/W
- EASE OF MAINTENANCE: WITH ROBUST DESIGN OF DRIVERS & SUPERIOR LED'S HELPS IN LOW MAINTENANCE & COST SAVING
- ➤ HIGH ELECTRICAL PERFORMANCE DRIVER : ROBUST INDUSTRIAL GRADE

 DRIVER TO WITHSTAND HARSH ELECTRICAL CONDITIONS. 5 YEARS

 WARRANTY
- > PRECISION LENS WITH BATWING DISTRIBUTION
- ➤ EFFICIENT THERMAL HEAT MANAGEMENT SYSTEM BY AIR FLOW TECHNOLOGY WHICH OPERATES FROM -25° TO 45° C











150W



200/ 240 W



30 W



36 W



Post Top



FLAMEPROOF RANGE

Suspended Industrial SMD LED-Well Glass Luminaire



ARRAYSTORM FLAME PROOF SERIES

Flame proof lights are high resistance LED Lights which can work in areas which are

- √hazardous areas,
- ✓ corrosive in nature
- ✓ ambient temperatures are high
- ✓ prone to fire.
- ✓ explosive gases such as Hydrogen or HydroCarbons-Methane and Propane are present.

CERTIFICATIONS: CIMFR, PESO, BIS Certified Products

Types of Flame Proof

- > Flame proof well glass fixture
- > Flame proof flood lights
- > Flame proof Streetlights
- > Flame Proof Reactor Lights
- > Flame proof Clean room

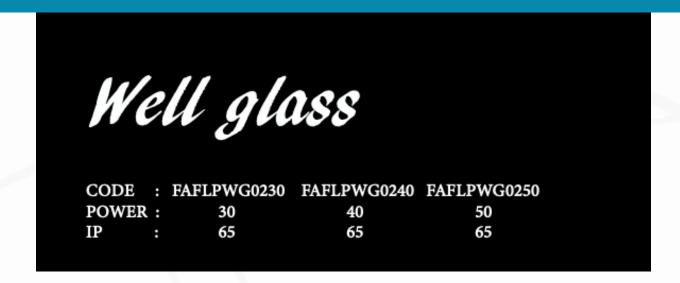


FLAMEPROOF WELLGLASS

Flame proof COB LED-Well Glass Luminaire



ARRAYSTORM BAYSTAR-1 (WELLGLASS) SERIES





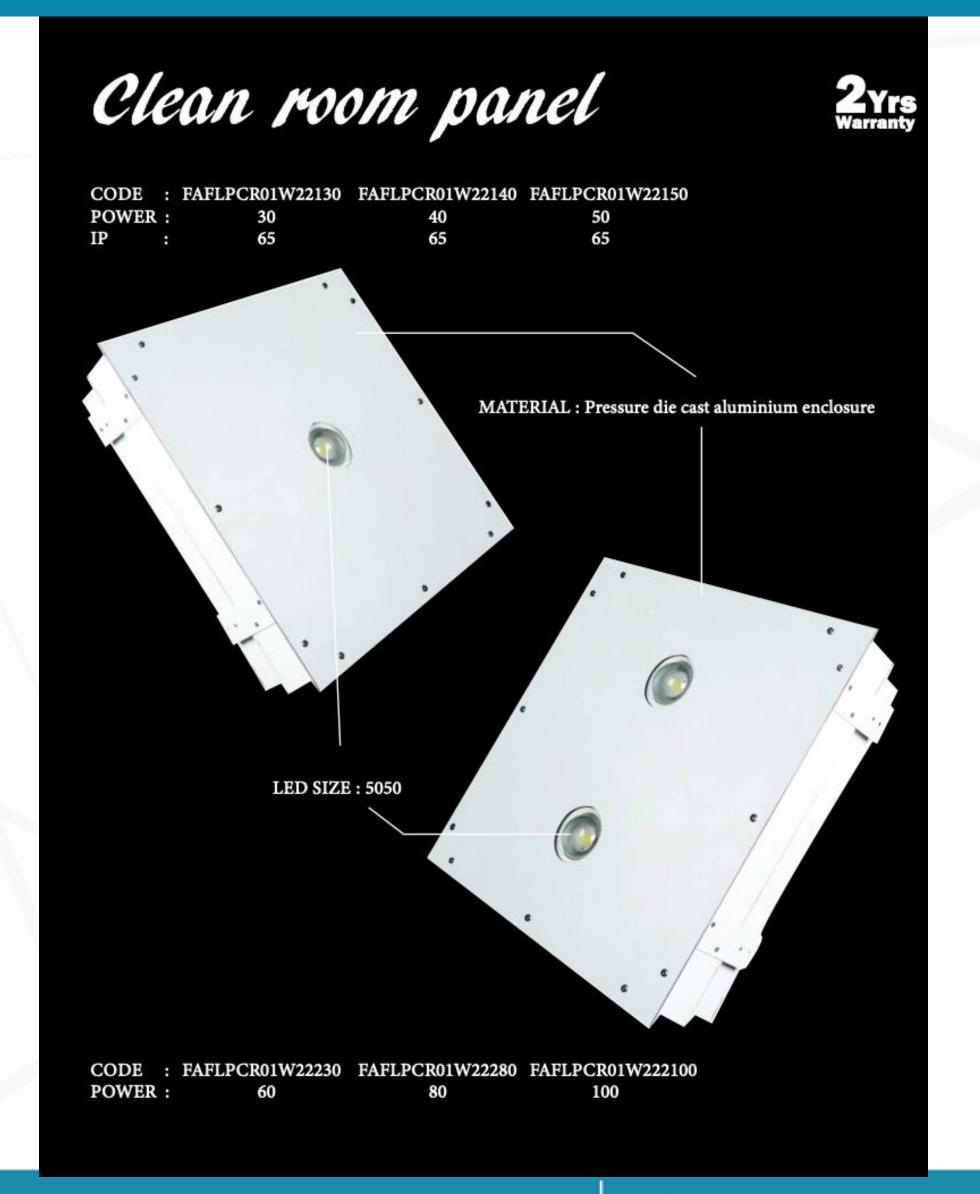
FLAMEPROOF CLEANROOM

Flame proof COB LED-Cleanroom Luminaire



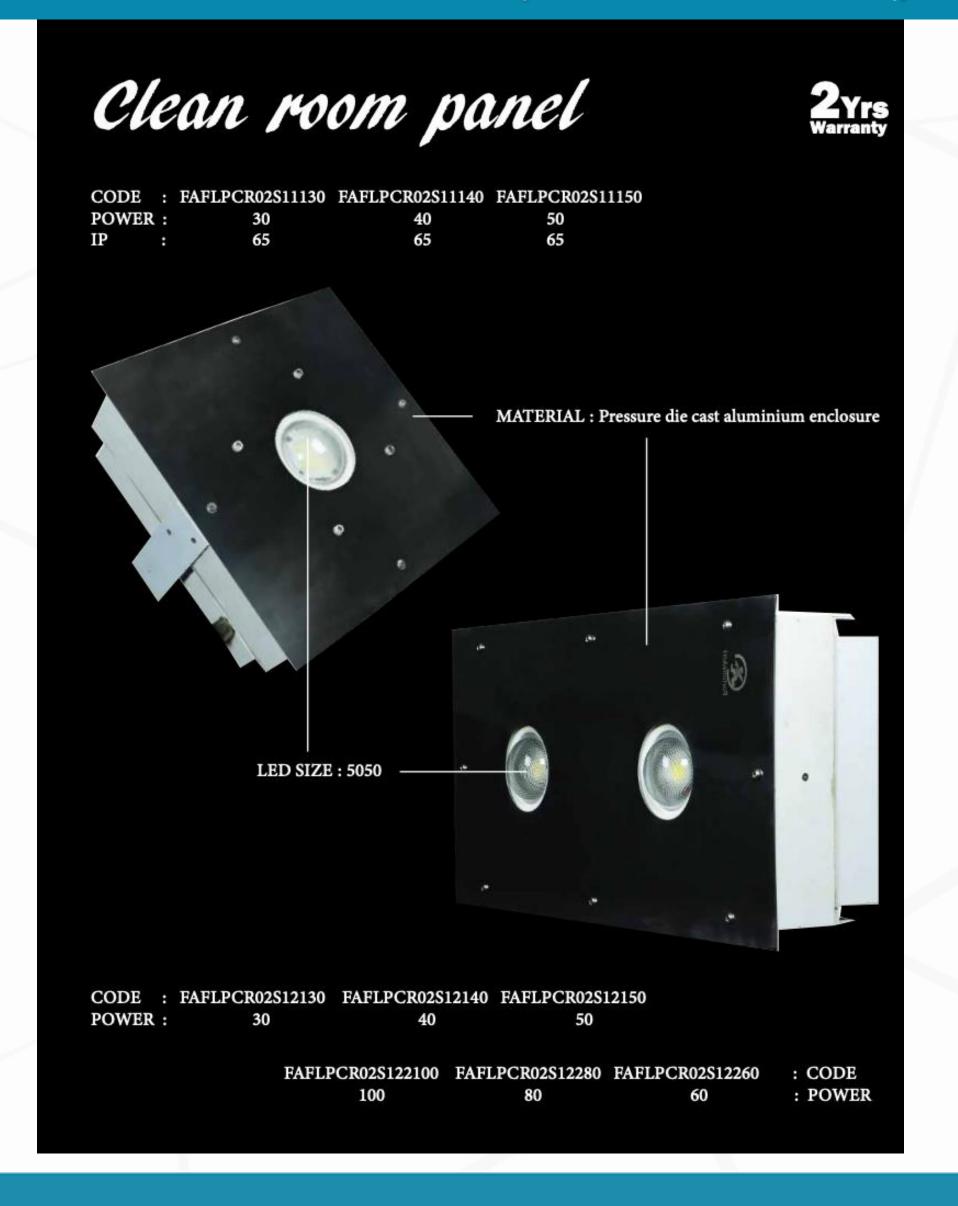
ARRAYSTORM BAYSTAR-1 (Cleanroom) SERIES







ARRAYSTORM BAYSTAR-1 (SS Cleanroom) SERIES





FLAMEPROOF FLOODLIGHT

Flame proof COB LED-Floodlight Luminaire



ARRAYSTORM BAYSTAR-1 (Flood Light) SERIES

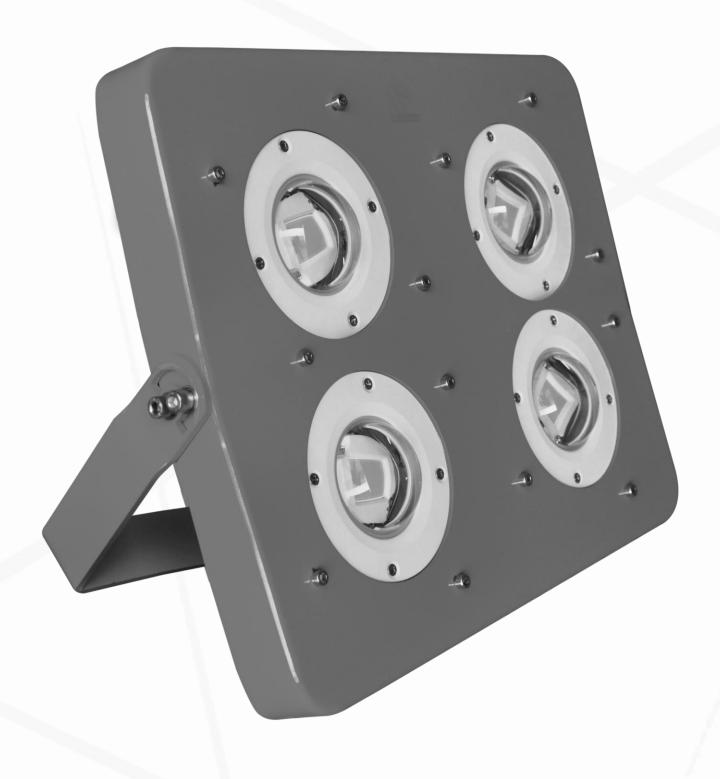
Flood Light

CODE : FAFLPFL01/60 FAFLPFL01/100 FAFLPFL01/150 FAFLPFL01/200 POWER : 60 100 150 200 IP : 65 65 65



60 W





150W/ 200W



FLAMEPROOF STREETLIGHTS

Flameproof LED COB Streetlights



ARRAYSTORM BAYSTAR-1 (Streetlight) SERIES



CODE : FAFLPSTB0150 FAFLPSTB01100
POWER : 50 100
IP : 65 65



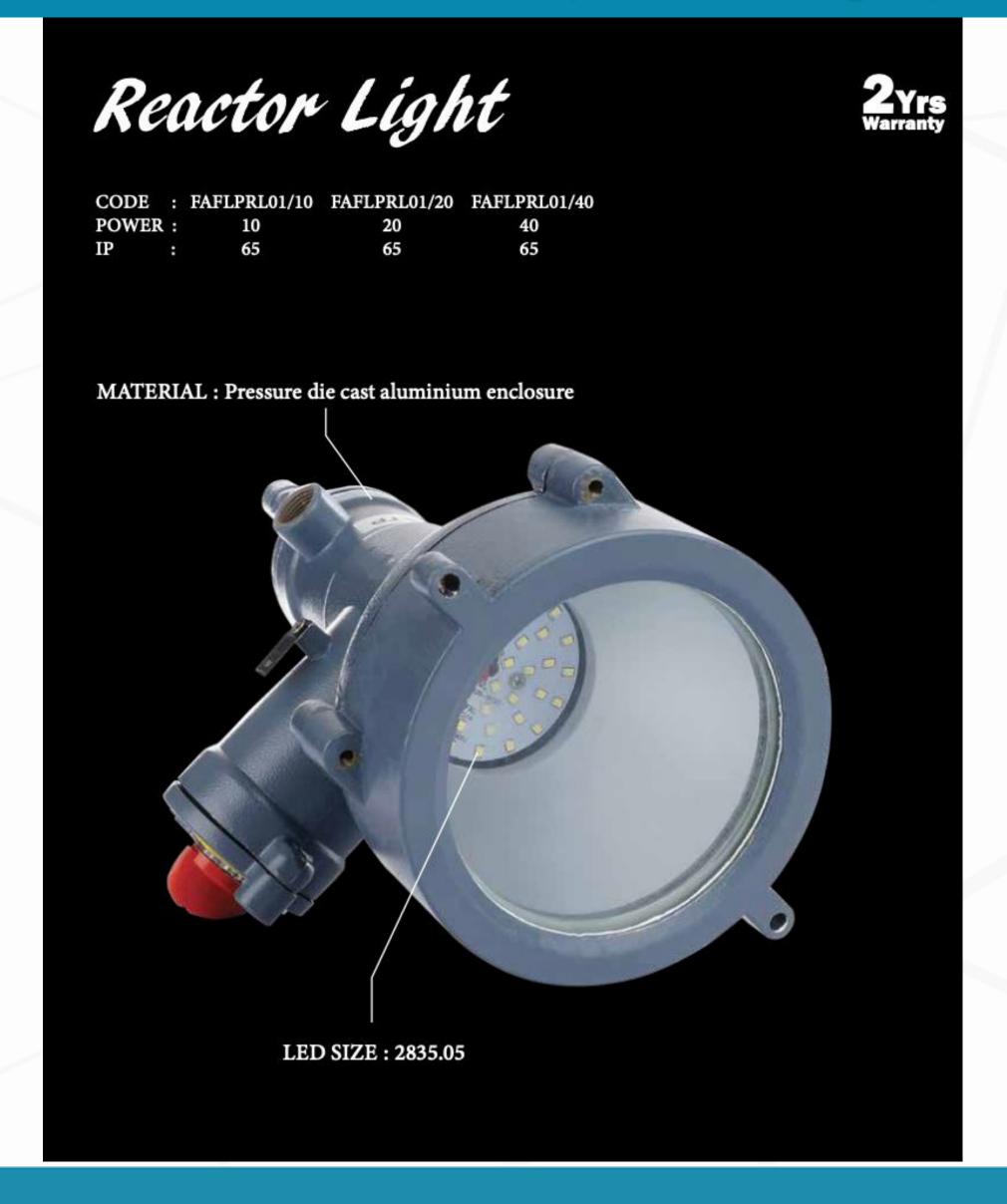


FLAMEPROOF REACTOR LIGHT

Flame proof LED COB Reactor Light



ARRAYSTORM BAYSTAR-1 (Reactor Light) SERIES





ARRAYSTORM BAYSTAR-1 (Linear Light) SERIES





Application areas







INDUSTRY



RETAIL



COMMERCIAL



HEALTHCARE



EDUCATIONAL INSTITUTES



STREETS



HIGHWAYS



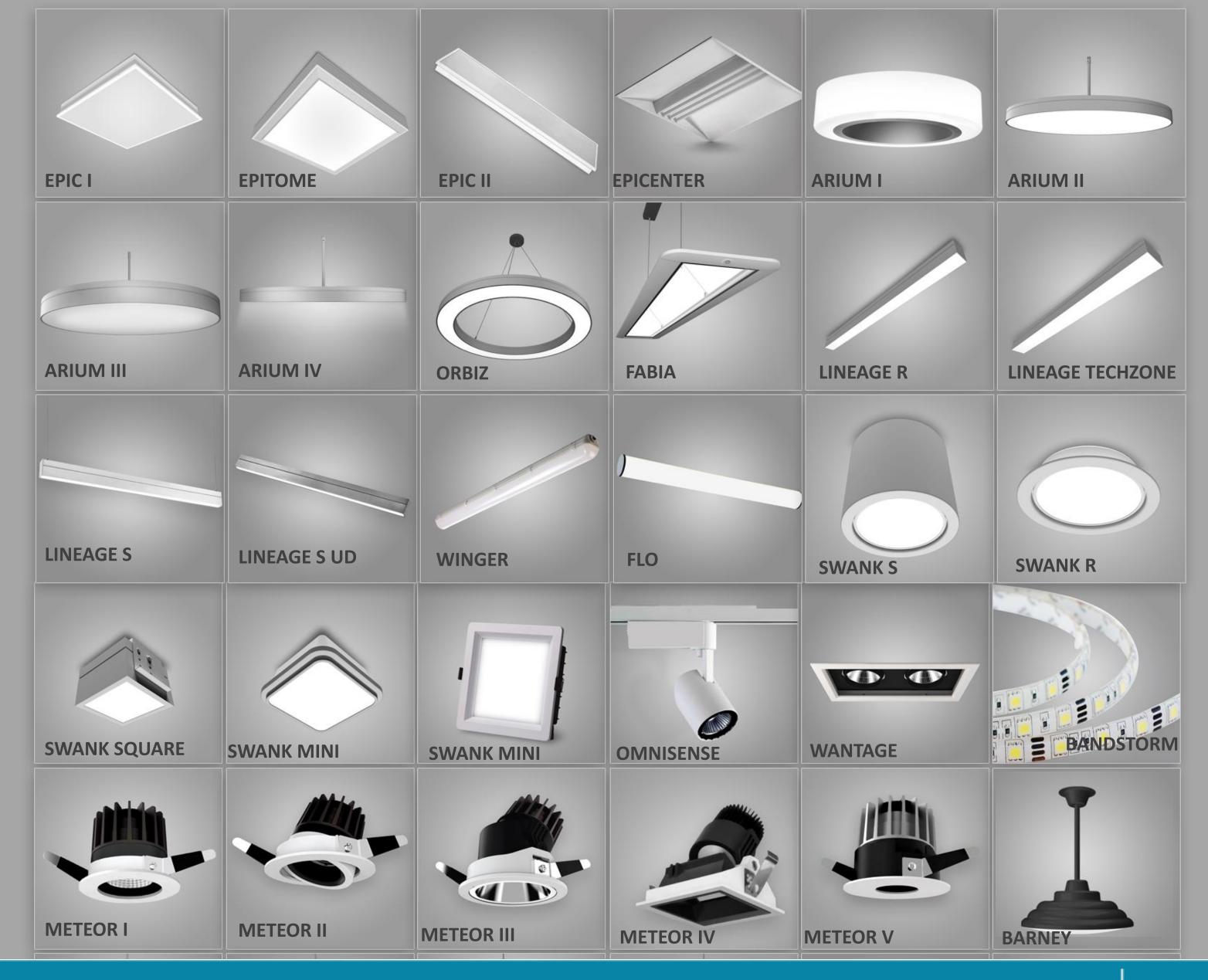
OUTDOOR PARKING



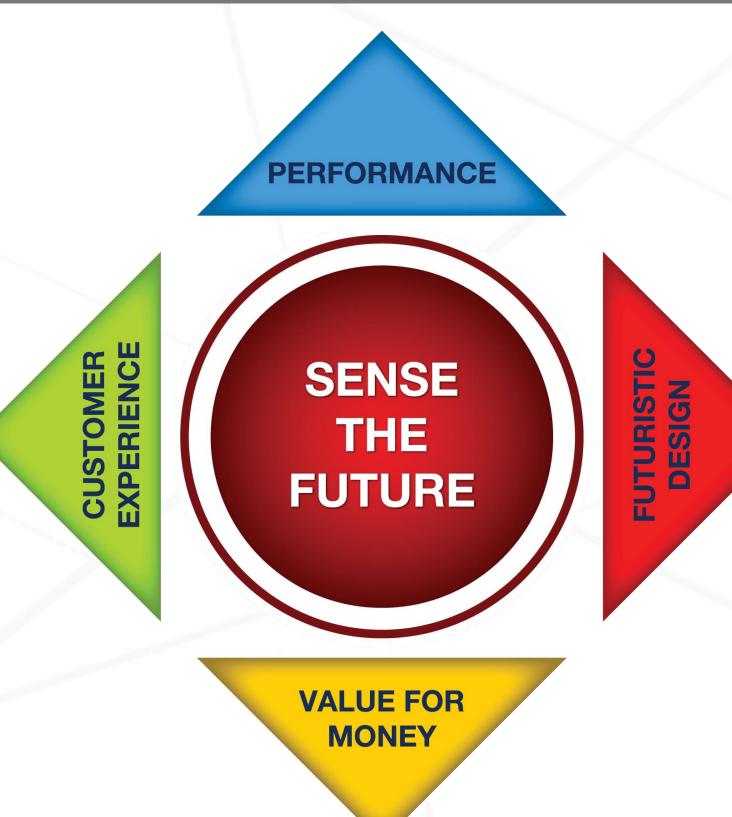
RAMPS



Commercial Product







ARRAYSTORM SEAL OF EXCELLENCE

Performance:

Arraystorm products are designed to deliver an awesome blend of light technology and highest energy efficiency. We believe in assured quality and promise to deliver the committed by redefining LED lighting as the best Illumination experience.

Customer Experience:

Arraystorm delivers an impeccable customer experience for complete life cycle of the product: buying, project management, delivery, post-sales and performance.

Futuristic Design:

Arraystorm is continuously inventing and innovating new products beyond imagination with a vision to "Sense The Future".

Value for Money:

Arraystorm products integrate energy efficiency with intelligence making them great value for customers.



















































































































