



ATEXEQUIPMENTS

COMMUNICATION & LIGHTING



www.atexequipments.com

CERTIFICACIONES

En **ATEXEQUIPMENTS** somos especialistas en la distribución de equipos certificados **ATEX** y **CE**, ofreciendo soluciones profesionales de comunicación industrial y sistemas de iluminación para zonas con atmósferas potencialmente explosivas.

Nuestros productos cumplen estrictamente con las normativas europeas aplicables y han sido diseñados para garantizar la máxima seguridad, fiabilidad y resistencia en entornos exigentes.

Este catálogo reúne una selección de equipos de alto rendimiento —incluyendo smartphones, tablets, sistemas de comunicación ATEX, luminarias lineales, proyectores y soluciones de iluminación industrial para atmósferas explosivas— aptos para sectores como petroquímica, minería, refinería, energía, industria pesada y operaciones en zonas clasificadas.

Nos comprometemos a ofrecer asesoramiento técnico especializado, disponibilidad rápida y soporte integral para garantizar que cada cliente disponga de la solución adecuada para su entorno ATEX.

CE Ex



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Ex-Marking: II 2G Ex ib IIB T4 Gb
Certificate NO. ECM 25 ATEX-B DQ42

Environments such as petroleum, petrochemical, mining, military, and public safety departments.

SPECIFICATION

- MediaTek Kompanio 900T (MTK8791), Octa-core 2.4GHz (6nm)
- APU 3.0 (2.6T)
- 8GB RAM + 256GB Storage
- 6.3" FHD (1080*2340) 500nits
- 5000mAh
- IP68/Operating: -20°C to 55°C/Storage: -40°C to 80°C

FUNCTION

- Barcode Module
- NFC Module

Hardware	H-Smart H61 (5G-U62)	H-Smart H61 (5G-M60)	H-Smart H61 (4G-M50)
CPU	Unisoc UIS7885 Octa-core, up to 2.7GHz (6nm)	MediaTek Kompanio 900T (MTK8791), Octa-core 2.4GHz (6nm)	MediaTek Helio G99 (MTK8781), Octa-core 2.2GHz (6nm)
Graphics	Arm MaliTM-G57 @ 850 MHz	ARM G68 MC4	Arm MaliTM-G57 @ 850 MHz
AI Processing	8 TOPSIMG AX3596, 988 MHz	APU 3.0 (2.6T)	/
Bluetooth	5.0 LE	5.2 LE	5.2 LE
WI-FI	Dual-band Wi-Fi 5(2.4GHz/5GHz) 802.11 a/b/g/n/ac	Dual-band Wi-Fi (2.4GHz/5GHz) 802.11 a\b\g\n\ac\ax, Wi-Fi 6 2x2	IEEE 802.11b/g/n/ac Dual-band WIFI (2.4GHz/5GHz)
OS	Harmony 4.1/Android 13 with GMS Continuous updates	Android 14 with GMS	Android 15 with GMS
External Memory	8GB RAM + 256GB Storage		
Camera	Rear Dual Camera:Main: 48MP + 5MP Front: 8MP		
Display	6.3" OLED 1080×2340 500 nits		
Touchscreen	Capacitive touchscreen Glove-touch support Anti-fog coating		
Dimensions	172* 77 * 17mm (L×W×H)		
Weight	300g		
Color & Material	Black & gray PC-ABS composite		
Vibration	1–19Hz/1.0mm amplitude; 19–200Hz/1.0g acceleration		
Dropproof /IK	MIL-STD-810 compliant (1.2m) IK05 impact protection		
Certifications	MA/EX/ATEX/3C/FCC/CE/ROHS/IP68 (IEC 60529)		

RUGGED ATEX TABLET PC

HUGEROCK T71EX

7-inch Rugged ATEX Multi-function Computer



Ex-Marking: II 2G Ex ib IIB T4 Gb
Certificate NO. ECM 21 ATEX-B TQ87

Environments such as petroleum, petrochemical, mining, military, and public safety departments.

SPECIFICATION

- ARM Cortex A73 Octa-core (2.0GHz)
- 8GB RAM + 128GB Storage
- 7" FHD (1080*1920) 2200nits
- 10000mAh
- IP67/Operating: -20°C to 55°C/
Storage: -40°C to 80°C

BASIC FUNCTION

- NFC Module

Hardware

GPU	ARM Mali-G72 MP3
External Memory	Micro SD card (T-FLASH card), max 2TB
Main Camera	13.0MP(AF) with flash led
Sub Camera	5.0MP
Display	7" FHD 1080×1920 2200 nits
Touch Panel	Capacitive/frosted tempered film supports glove touch/spray/active capacitive pen
Size	200*132*21mm (L×W×H)
Weight	700g
Color & Material	Yellow (PC+ABS)+Black TPU
WI-FI	Dual-band WIFI(2.4GHz/5Ghz)single stream 802.11 a/b/g/n/ac
BT	5.0 LE
Vibration	1-19Hz/1.0mm; 19-200Hz/1.0g
Dropproof /IK	MIL-STD-810G/Method516.6/Procedure IV & Touch Panel IK05
Certification	MA/EX/ATEX/3C/FCC/CE/ROHS/IP67 (IEC 60529)
OS	Android 9/10/11/13 (Continuous updates) with GMS

RUGGED ATEX TABLET PC

HUGEROCK T80EX

8-inch Rugged ATEX Multi-function Computer



Ex-Marking: II 2G Ex ib IIB T4 Gb
Certificate NO. ECM 23 ATEX-B D039

Environments such as petroleum, petrochemical, mining, military, and public safety departments.

SPECIFICATION

- ARM Cortex A73 Octa-core (2.0GHz)
- 8GB RAM + 128GB Storage
- 8" FHD (1920*1200) 1000nits
- 18900mAh
- IP67/Operating: -20°C to 55°C/
Storage: -40°C to 80°C

BASIC FUNCTION

- NFC Module

Hardware

GPU	ARM Mali-G72 MP3
External Memory	Micro SD card (T-FLASH card), max 2TB
Main Camera	13.0MP(AF) with flash led
Sub Camera	5.0MP
Display	8" FHD 1920×1200 1000 nits
Touch Panel	Capacitive/frosted tempered film supports glove touch/spray/active capacitive pen
Size	256*159*23mm (L×W×H)
Weight	1015g
Color & Material	Gray (PC+ABS)+Black TPU
WI-FI	Dual-band WIFI(2.4GHz/5Ghz)single stream 802.11 a/b/g/n/ac
BT	5.0 LE
Vibration	1-19Hz/1.0mm; 19-200Hz/1.0g
Dropproof /IK	MIL-STD-810G/Method516.6/Procedure IV & Touch Panel IK05
Certification	MA/EX/ATEX/3C/FCC/CE/ROHS/IP67 (IEC 60529)
OS	Android 9/10/11/13 (Continuous updates) with GMS

RUGGED ATEX HANDHELD

HUGEROCK H81

8-inch Rugged ATEX Multi-function Computer



Ex-Marking: II 2G Ex ib IIB T4 Gb
Certificate NO. ECM 25 ATEX-B DQ42

Environments such as petroleum, petrochemical, mining, military, and public safety departments.

SPECIFICATION

- MediaTek Kompanio 900T (MTK8791T), Octa-core 2.6GHz (6nm)
- APU 3.0 (2.6T)
- 8GB RAM + 256GB Storage
- 8" FHD (1920*1200) 1000nits
- 12000mAh
- IP68/Operating: -20°C to 55°C/ Storage: -40°C to 80°C

FUNCTION

- NFC Module
- Barcode Module

Hardware	H81 (5G-U62)	H81 (5G-M60)	H81 (4G-M50)	H81 (4G-M40)	H81 (4G-M40H)
CPU	Unisoc UIS7885, Octa-core 2.7GHz (6nm)	MediaTek Kompanio 900T (MTK8791T), Octa-core 2.6GHz (6nm)	MediaTek Helio G99 (MTK8781), Octa-core 2.2GHz (6nm)	MTK6771, Octa-core Cortex-A73 2.1GHz (12nm)	MTK6771, Octa-core Cortex-A73 2.1GHz (12nm)
Graphics	Arm Mali-G57 @ 850 MHz	ARM G68 MC4	Arm Mali-G57 @ 850 MHz	ARM Mali-G72 MP3 GPU @700MHz	ARM Mali-G72 MP3 GPU @700MHz
AI Processing	8 TOPS IMG AX3596, 988 MHz	APU 3.0 (2.6T)	/	Tensilica VP6x2 (~0.75 Tops)	Tensilica VP6x2 (~0.75 Tops)
BT	5.0 LE	5.2 LE	5.2 LE	5.0 LE	5.0 LE
WI-FI	Dual-band Wi-Fi 5 (2.4/5GHz, 802.11a/b/g/n/ac)	Dual-band Wi-Fi 6 2x2 (2.4/5GHz, 802.11a/b/g/n/ac/ax)	Dual-band Wi-Fi (2.4/5GHz, 802.11a/b/g/n/ac)	Dual-band Wi-Fi (2.4/5GHz, 802.11a/b/g/n/ac)	Dual-band Wi-Fi (2.4/5GHz, 802.11a/b/g/n/ac)
OS	Harmony 4.1/ Android 13 with GMS	Android 14 with GMS	Android 15 with GMS	Android 13 with GMS	Android 13 with GMS
Memory	8GB RAM 256GB Storage	8GB RAM 256GB Storage	8GB RAM 256GB Storage	6GB RAM 64GB Storage	8GB RAM 128GB Storage
Camera	Rear: 48MP + 5MP Front: 8MP	Rear: 48MP + 5MP Front: 8MP	Rear: 48MP + 5MP Front: 8MP	Rear: 32MP Front: 8MP	Rear: 32MP Front: 8MP
Display	8" 1920×1200 FHD 1000 nits				
Touchscreen	Capacitive touchscreen Glove-touch support Anti-fog coating Active stylus compatible				
Size	223 × 146 × 23mm (L×W×H)				
Weight	886g				
Color & Material	Black & gray PC-ABS-TPU composite				
Shake-proof	1-19Hz/1.0mm; 19-200Hz/1.0g				
Dropproof /IK	MIL-STD-810G/Method516.6/Procedure IV & Touch Panel IK05				
Certification	MA/EX/ATEX/3C/FCC/CE/ROHS/IP68 (IEC 60529)				

RUGGED ATEX TABLET PC

HUGEROCK T101EX

10.1-inch Rugged ATEX Multi-function Computer



Ex-Marking: II 2G Ex ib IIB T4 Gb
Certificate NO. ECM 21 ATEX-B QS09

Environments such as petroleum, petrochemical, mining, military, and public safety departments.

SPECIFICATION

- ARM Cortex A73 Octa-core (2.0GHz)
- 8GB RAM + 128GB Storage
- 10.1" FHD (1920*1200) 1000nits
- 14600mAh
- IP67/Operating: -20°C to 55°C/ Storage: -40°C to 80°C

BASIC FUNCTION

- NFC Module

Hardware

GPU	ARM Mali-G72 MP3
External Memory	Micro SD card (T-FLASH card), max 2TB
Main Camera	13.0MP(AF) with flash led
Sub Camera	5.0MP
Display	10.1" FHD 1920×1200 1000 nits
Touch Panel	Capacitive/frosted tempered film supports glove touch/spray/active capacitive pen
Size	320*210*12mm (L×W×H)
Weight	1320g
Color & Material	Gray(Titanium alloy+ABS+PC+TPU)
WI-FI	Dual-band WIFI(2.4GHz/5Ghz)single stream 802.11 a/b/g/n/ac
BT	5.0 LE
Vibration	1-19Hz/1.0mm; 19-200Hz/1.0g
Dropproof /IK	MIL-STD-810G/Method516.6/Procedure IV & Touch Panel IK05
Certification	MA/EX/ATEX/3C/FCC/CE/ROHS/IP67 (IEC 60529)
OS	Android 9/10/11/13 (Continuous updates) with GMS

RUGGED ATEX TABLET PC

HUGEROCK W105

10.1-inch Rugged Multi-function Mobile Computer



Ex-Marking: II 2G Ex ib IIB T4 Gb
Certificate NO. ECM 25 ATEX-B DQ41

Environments such as petroleum, petrochemical, mining, military, and public safety departments.

SPECIFICATION

- Intel® Jasper Lake N5105
- 16GB RAM + 128GB Storage
- 10.1" FHD (1920*1200) 600nits
- 5000mAh
- IP68/Operating: -20°C to 55°C/
Storage: -40°C to 80°C

FUNCTION

- Barcode Module
- Module"TPM"



Hardware	W105 (WIFI-X10)	W105 (WIFI-X10L)	W105 (WIFI-Ubt)
Memory	16GB RAM + 128GB Storage	8GB RAM + 128GB Storage	16GB RAM + 128GB Storage
OS	Win 10/11	Win 10/11	Ubuntu-24.04.2-desktop
CPU	Intel® Jasper Lake N5105		
Graphics Card	Intel HD Graphics		
BT	5.1 LE		
WI-FI	Dual-band WIFI (2.4GHz/5Ghz) supports WiFi 6, 802.11b/g/n/ac/ax		
Camera	Rear: 5MP Front: 2MP		
Display	10.1" IPS FHD 1920×1200 600 nits		
Touch Panel	Capacitive touch screen/support active capacitive pen/support glove touch/resist water mist		
Charging Port	USB Type-A(Host)*1, Type-C*1		
Data Ports	USB Type-A(Host)*1, Type-C*1, HDMI*1		
Size	262*176*18mm (L×W×H)		
Weight	920g		
Color & Material	Black & Blue (PC+ABS+TPU)		
Shake-proof	1-19Hz/1.0mm; 19-200Hz/1.0g		
Dropproof /IK	MIL-STD-810G/Method516.6/Procedure IV & Touch Panel IK05		
Certification	MA/EX/ATEX/3C/FCC/CE/ROHS/IP68 (IEC 60529)		

KLE1011   **CE RoHS**



● 24W/36W/50W/60W/72W/80W
 $-40^{\circ}\text{C} \leq T_{\text{amb}} \leq +40^{\circ}\text{C}$ (for T6 or T80°C)
 $-40^{\circ}\text{C} \leq T_{\text{amb}} \leq +50^{\circ}\text{C}$ (for T5 or T80°C)

LCIE 20 ATEX 3006 X

Ex II2 G Ex eb mb IIC T5...T6 Gb

Ex II2 D Ex tb IIIC T80°C Db

Standards

- EN IEC 60079-0:2018
- EN 60079-7:2015
- EN 60079-18:2015
- EN 60079-31:2014

IECEx LCIE 20.0018X

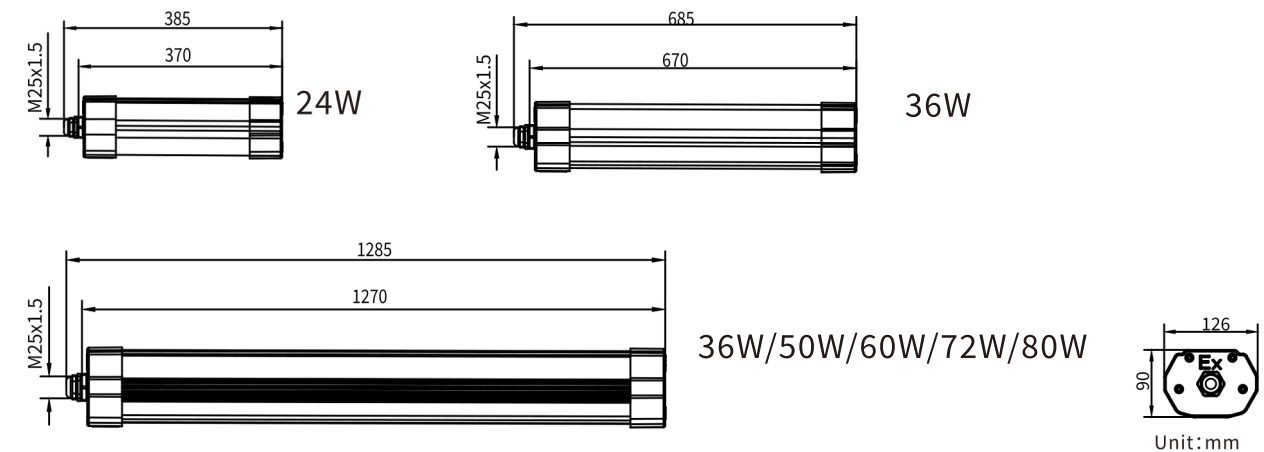
- Ex eb mb IIC T5...T6 Gb
- Ex tb IIIC T80°C Db

Directives

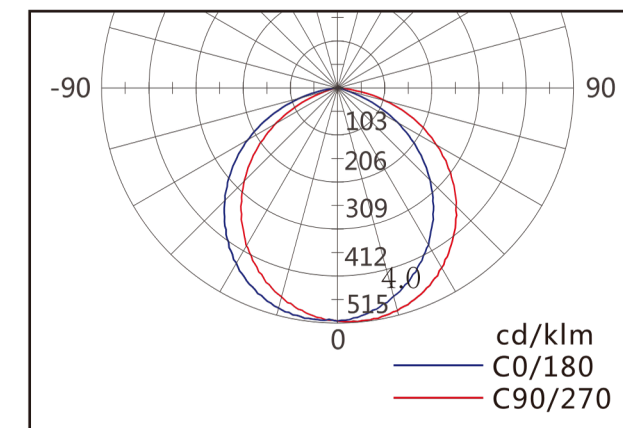
- ATEX-2014/34/EU
- EMC-2014/30/EU
- LVD-2014/35/EU
- ROHS-2011/65/EU
- ROHS-2015/863/EU

LED Explosion Protected Linear Light-KLE1011

Fixture Dimensions:



Photometric Data:



Standard Materials:

- Housing: High Quality Aluminium Alloy.
- Lens: Polycarbonate.
- Gaskets: Silicone Rubber.
- Brackets: Stainless Steel.

Optional Function:

 Emergency

Applications:

- ④ Suitable for the hazardous areas of explosive gases or flammable dust for maritime platforms, ships, cabins, roofs, pimpsite, petroleum mining, metallurgy, military industry, chemical industry and other explosive gases.
- ④ Suitable for zone 1 and zone 2 in explosive gas environment and zone 21 and zone 22 in combustible dust environment.
- ④ Applicable to IIA, IIB, IIC explosive gas atmosphere and IIIA, IIIB, IIIC combustible dust environment.

Luminaires for Use in Hazardous Locations

KLE1011



● 36W/56W
-40°F to 122°F

UL844 Certification

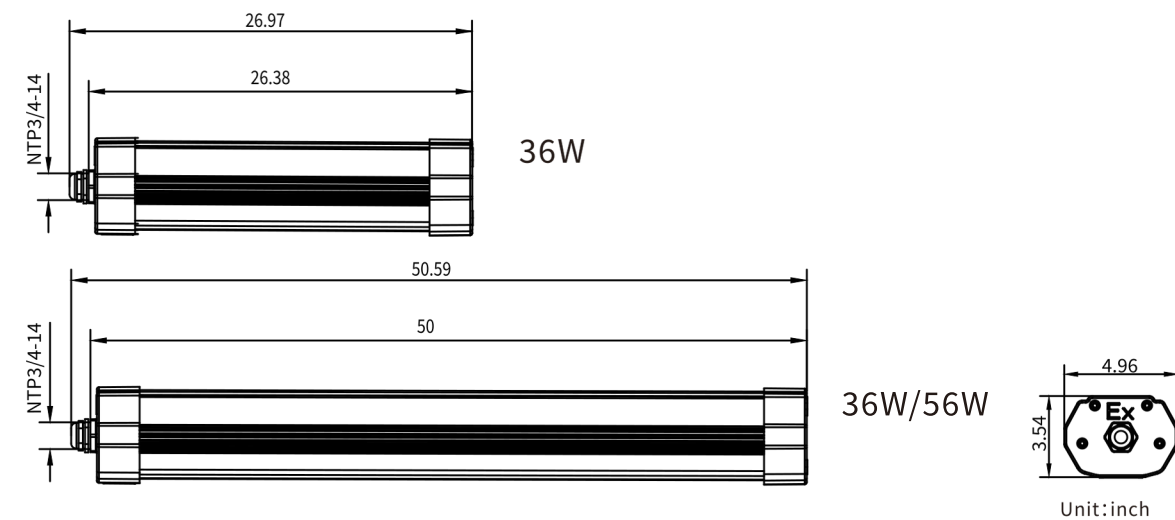
- ◆ Class I , Division 2 , Groups A, B, C and D
- ◆ Class II , Division 2 , Groups F and G
- ◆ Class III

Standards

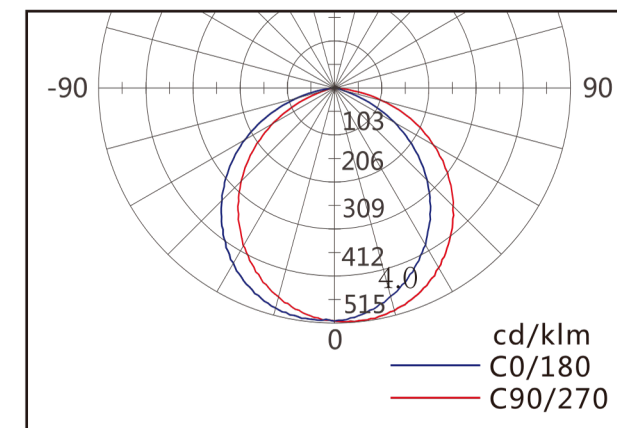
- ◆ UL 844
- ◆ UL 1598
- ◆ UL 8750
- ◆ CSA C22.2 No.137
- ◆ CSA C22.2 No.250.0-08
- ◆ CSA C22.2 No.250.13
- ◆ CSA C22.2 No.250.13-14

Luminaires for Use in Hazardous Locations-KLE1011

Fixture Dimensions:



Photometric Data:



Standard Materials:

- ◆ Housing: High Quality Aluminium Alloy.
- ◆ Lens: Polycarbonate.
- ◆ Gaskets: Silicone Rubber.
- ◆ Brackets: Stainless Steel.

Applications:

- ◆ Suitable for the hazardous areas of explosive gases or flammable dust for maritime platforms, ships, cabins, roofs, pimpsite, petroleum mining, metallurgy, military industry, chemical industry and other explosive gases.

LED Explosion Protected Linear Light

KLE1010



CE RoHS



- 24W/36W/50W
-40°C ≤ Tamb ≤ +50°C (for T6 or T80°C)

LCIE 23 ATEX

- Ex II 2 G Ex eb mb IIC T6 Gb
- Ex II 2 D Ex tb IIIC T80°C Db

Standards

- EN IEC 60079-0:2018
- EN 60079-7:2015
- EN 60079-18:2015
- EN 60079-31:2014

IECEx LCIE 23

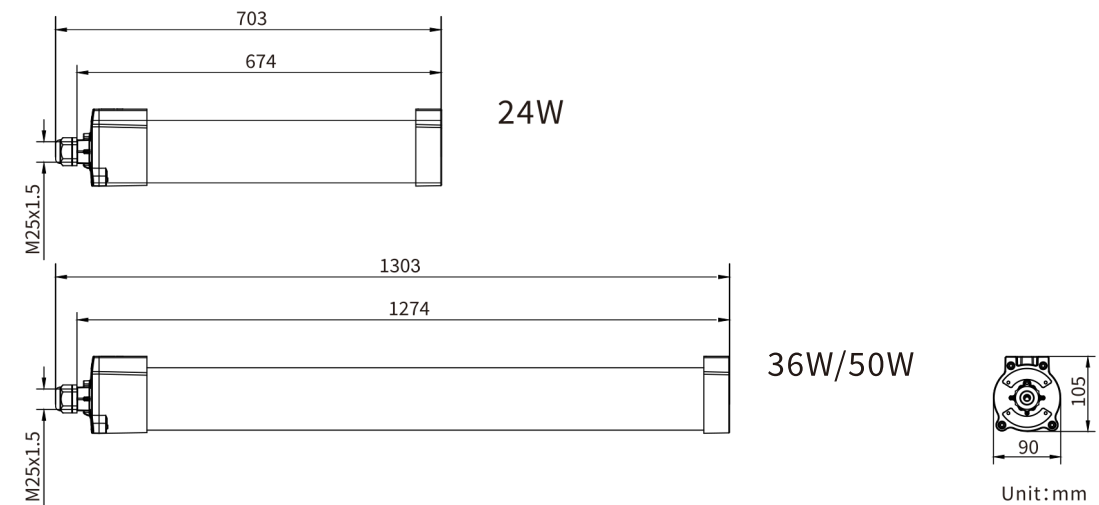
- Ex eb mb IIC T6 Gb
- Ex tb IIIC T80°C Db

Directives

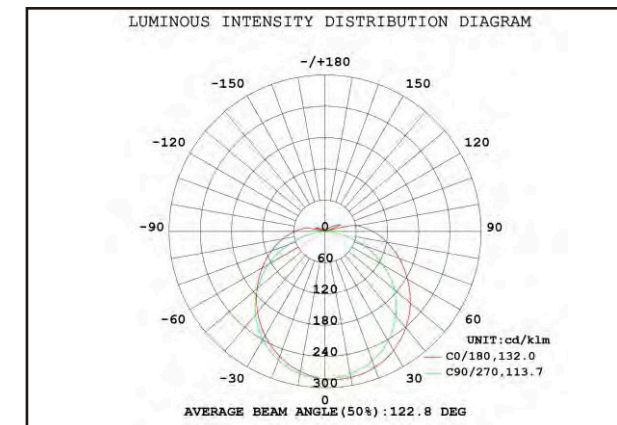
- ATEX-2014/34/EU
- EMC-2014/30/EU
- LVD-2014/35/EU
- ROHS-2011/65/EU
- ROHS-2015/863/EU

LED Explosion Protected Linear Light-KLE1010

Fixture Dimensions:



Photometric Data:



Standard Materials:

- Housing: Polycarbonate.
- Lens: Polycarbonate.
- Brackets: Stainless Steel.

Optional Function:

- Emergency

Applications:

- Suitable for areas with explosive gas or combustible dust such as oil exploration and metallurgy.
- Suitable for zone 1 and zone 2 in explosive gas environment and zone 21 and zone 22 in combustible dust environment.
- Applicable to IIA, IIB, IIC explosive gas atmosphere and IIIA, IIIB, IIIC combustible dust environment.

LED Explosion Proof Light

KLE1017   **CE RoHS**



- 100W/120W/150W/180W/200W/240W
-40°C ≤ Tamb ≤ +50°C

LCIE 20 ATEX 3009 X

-  II2 G Ex db IIB T6...T5 Gb
-  II2 D Ex tb IIIC T80°C ...T95°C Db

Standards

- ◆ EN IEC 60079-0:2018
- ◆ EN 60079-1:2014
- ◆ EN 60079-31:2014

IECEx LCIE 20.0019X

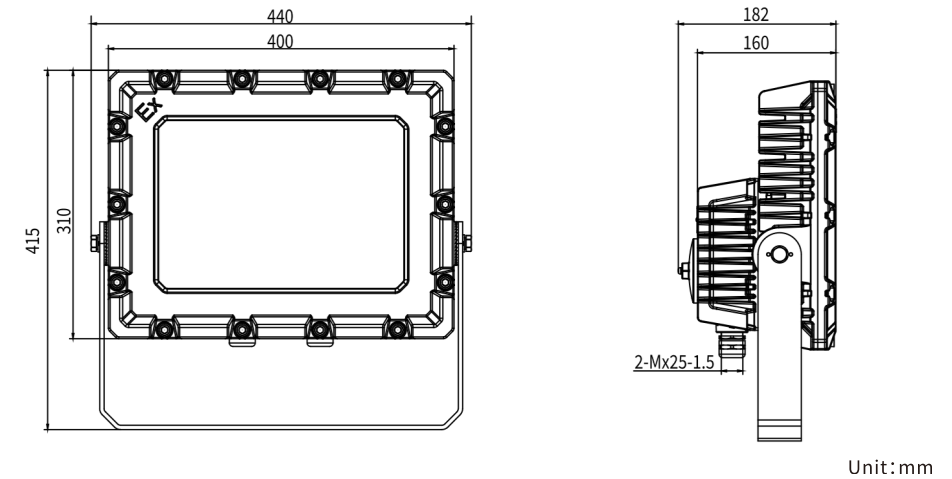
- ◆ Ex db IIB T6...T5 Gb
- ◆ Ex tb IIIC T80°C...T95°C Db

Directives

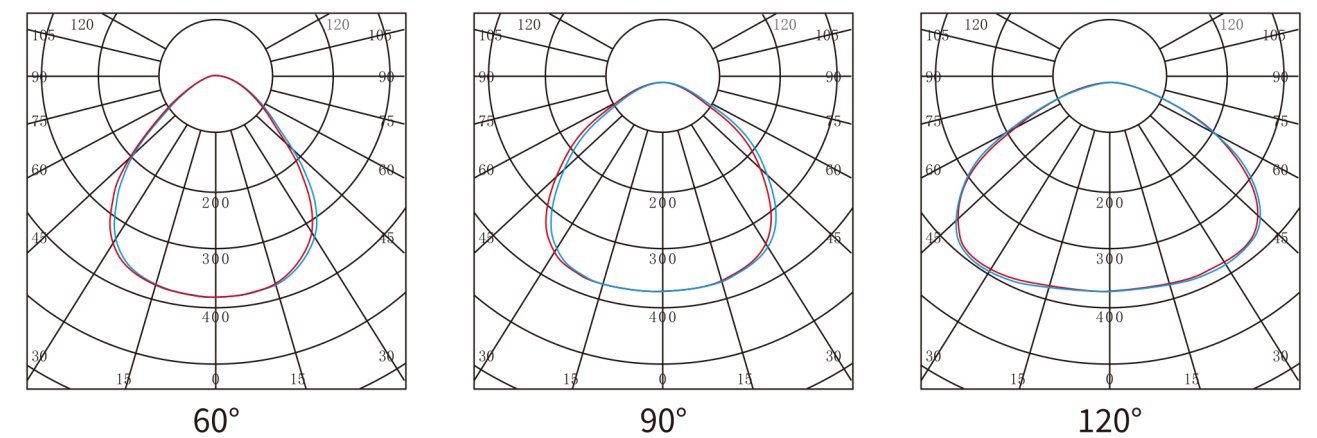
- ◆ ATEX-2014/34/EU
- ◆ EMC-2014/30/EU
- ◆ LVD-2014/35/EU
- ◆ ROHS-2011/65/EU
- ◆ ROHS-2015/863/EU

LED Explosion Proof Light-KLE1017

Fixture Dimensions:



Photometric Data:



Standard Materials:

- ◆ Housing: High Quality Aluminium Alloy.
- ◆ Lens: Tempered Clear Glass.
- ◆ Safety Rope: Stainless Steel.

Applications:

- ◆ Suitable for the hazardous areas of explosive gases or flammable dust for maritime platforms, ships, cabins, roofs, pimpsite, petroleum mining, metallurgy, military industry, chemical industry and other explosive gases.
- ◆ Suitable for zone 1 and zone 2 in explosive gas environment and zone 21 and zone 22 in combustible dust environment.
- ◆ Applicable to IIA, IIB explosive gas atmosphere and IIIA, IIIB, IIIC combustible dust environment.



● 100W/120W/135W/150W/185W/200W
-40°F to 131°F

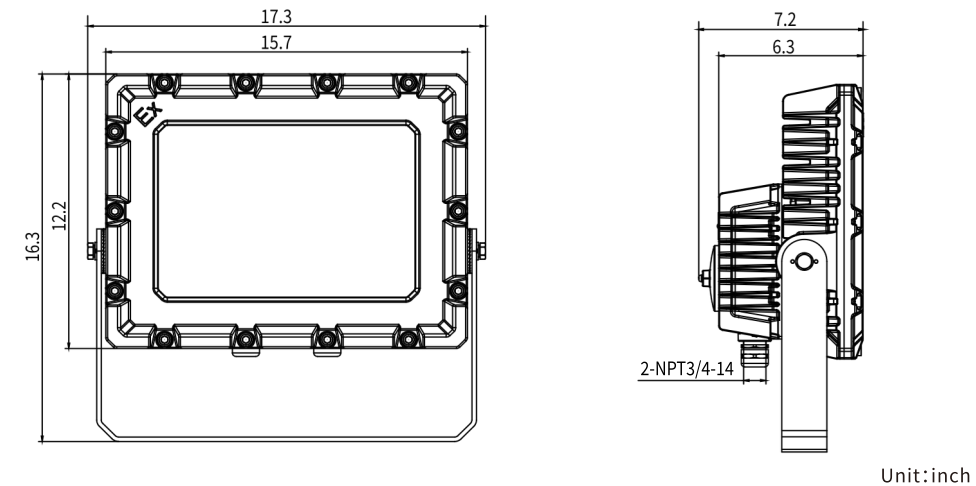
UL844 Certification

- ◆ Class I, Division 1, Groups C and D
- ◆ Class I, Division 2, Groups A, B, C, and D
- ◆ Class II, Division 1, Groups E, F, and G
- ◆ Class II, Division 2, Groups F and G
- ◆ Class III

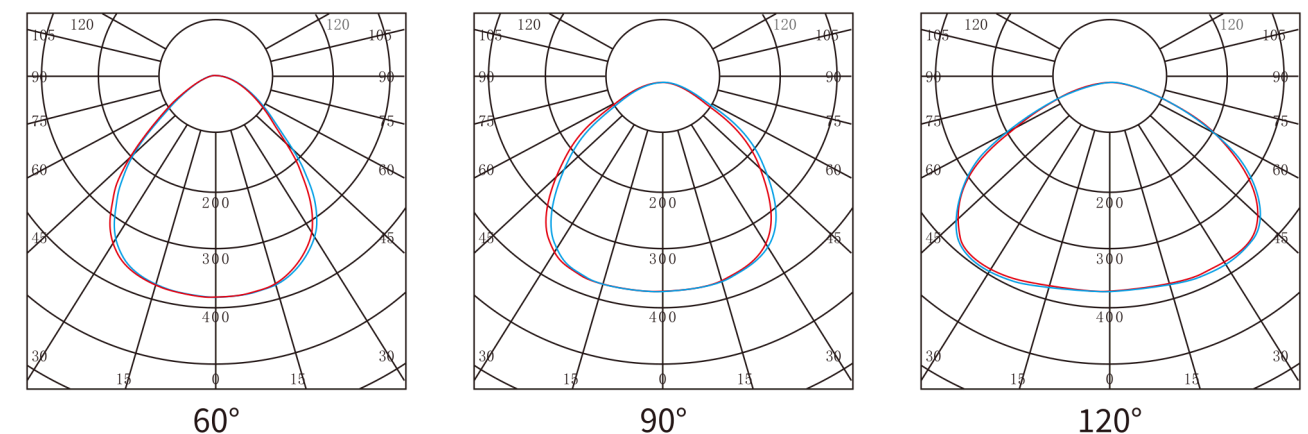
Standards

- ◆ UL 844
- ◆ UL 1598
- ◆ CSA C22.2 No.137
- ◆ CSA C22.2 No.250.0

Fixture Dimensions:



Photometric Data:



Standard Materials:

- ◆ Housing: High Quality Aluminium Alloy.
- ◆ Lens: Tempered Clear Glass.
- ◆ Safety Rope: Stainless Steel.

Applications:

- ◆ Suitable for the hazardous areas of explosive gases or flammable dust for maritime platforms, ships, cabins, roofs, pimpsite, petroleum mining, metallurgy, military industry, chemical industry and other explosive gases.

LED Explosion Proof Light

KLE1027



CE RoHS



● 50W/60W/70W/80W/100W/120W/150W/200W
-40°C ≤ Tamb ≤ +50°C

LCIE 21 ATEX 3003 X

- Ex II 2 G Ex db eb IIB+H₂ T6...T5 Gb
- Ex II 2 D Ex tb IIIC T80°C...T95°C Db

Standards

- EN IEC 60079-0:2018
- EN 60079-1:2014
- EN 60079-7:2015
- EN 60079-31:2014

IECEx LCIE 21.0009X

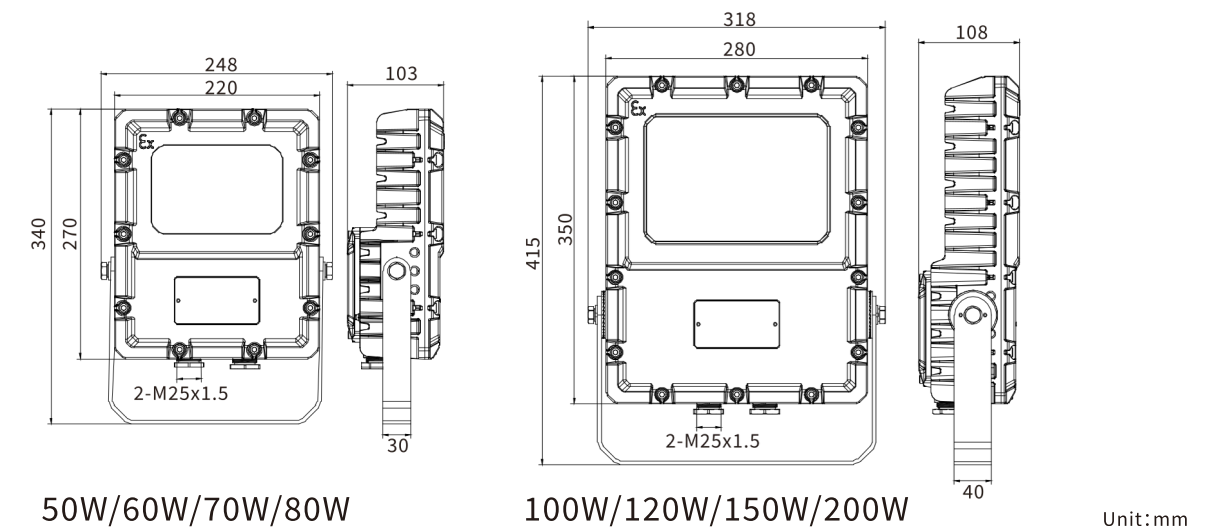
- Ex db eb IIB+H₂ T6...T5 Gb
- Ex tb IIIC T80°C...T95°C Db

Directives

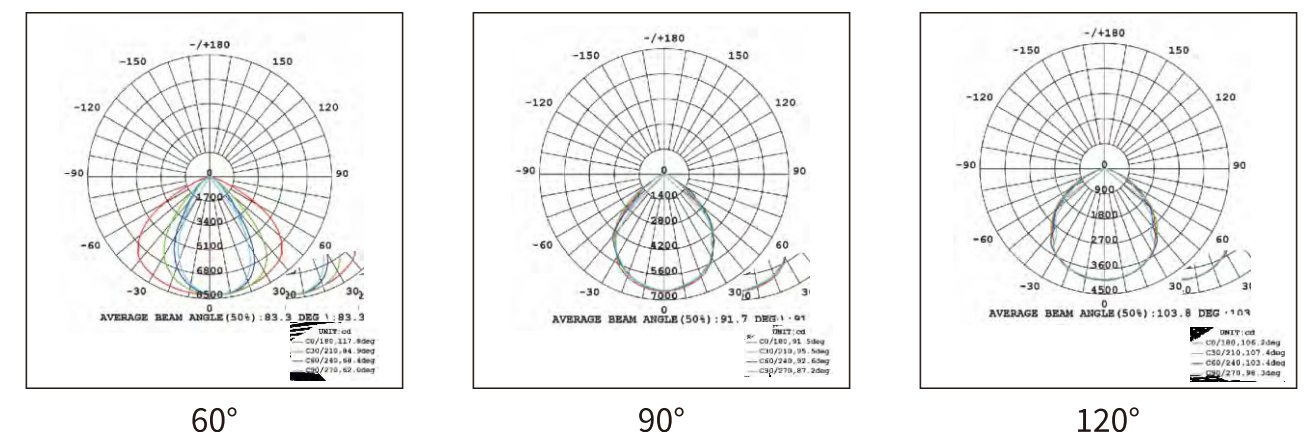
- ATEX-2014/34/EU
- EMC-2014/30/EU
- LVD-2014/35/EU
- ROHS-2011/65/EU
- ROHS-2015/863/EU

LED Explosion Proof Light-KLE1027

Fixture Dimensions:



Photometric Data:



Standard Materials:

- Housing: High Quality Aluminium Alloy .
- Lens: Tempered Clear Glass.
- Marine Anticorrosive Spray Paint(optional).

Applications:

- Suitable for the hazardous areas of explosive gases or flammable dust for maritime platforms, ships, cabins, roofs, pimpsite, petroleum mining, metallurgy, military industry, chemical industry and other explosive gases.
- Suitable for zone 1 and zone 2 in explosive gas environment and zone 21 and zone 22 in combustible dust environment.
- Applicable to IIA, IIB or H₂ explosive gas atmosphere and IIIA, IIIB, IIC combustible dust environment.

LED Explosion Proof Light

KLE1015   **CE RoHS**



● 40W/50W/60W
-40°C ≤ Tamb ≤ +50°C

LCIE 23 ATEX 3002 X

-  II 2 G Ex db IIC T6 Gb
-  II 2 D Ex tb IIIC T80°C Db

Standards

- ◆ EN IEC 60079-0:2018
- ◆ EN 60079-1:2014
- ◆ EN 60079-31:2014

IECEX LCIE 23.0002X

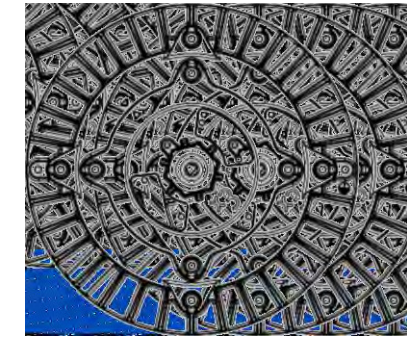
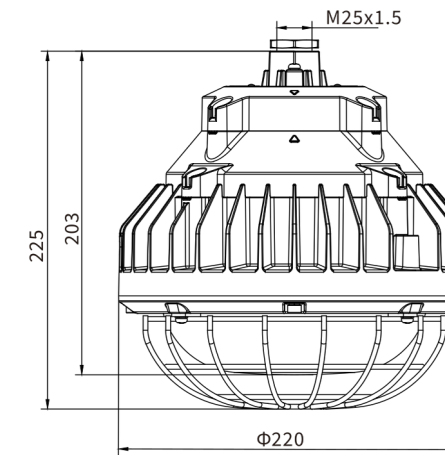
- ◆ Ex db IIC T6 Gb
- ◆ Ex tb IIIC T80°C Db

Directives

- ◆ ATEX-2014/34/EU
- ◆ EMC-2014/30/EU
- ◆ LVD-2014/35/EU
- ◆ ROHS-2011/65/EU
- ◆ ROHS-2015/863/EU

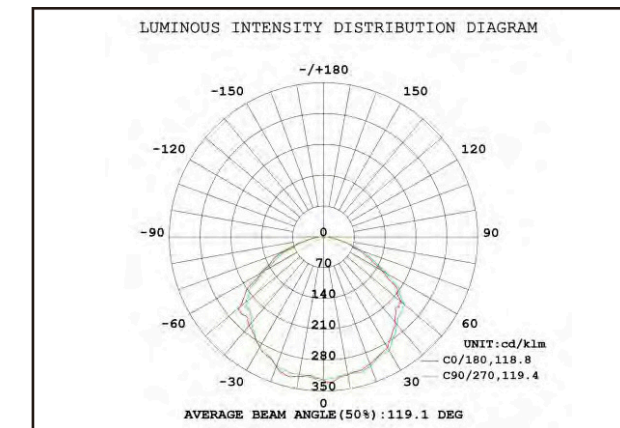
LED Explosion Proof Light-KLE1015

Fixture Dimensions:



Unit:mm

Photometric Data:



Standard Materials:

- ◆ Housing: High Quality Aluminium Alloy.
- ◆ Lens: Tempered Clear Glass.
- ◆ Brackets: Stainless Steel.

Applications:

- ◆ Suitable for areas with explosive gas or combustible dust such as oil exploration and metallurgy.
- ◆ Suitable for zone 1 and zone 2 in explosive gas environment and zone 21 and zone 22 in combustible dust environment.
- ◆ Applicable to IIA, IIB, IIC explosive gas atmosphere and IIIA, IIIB, IIIC combustible dust environment.

LED Explosion Proof Light

KLE1013 **CE RoHS**



● 40W/50W
-40°C ≤ Tamb ≤ +50°C

Ex Mark

- ◆ Ex db IIC T6 Gb
- ◆ Ex tb IIIC T80°C Db

Standards

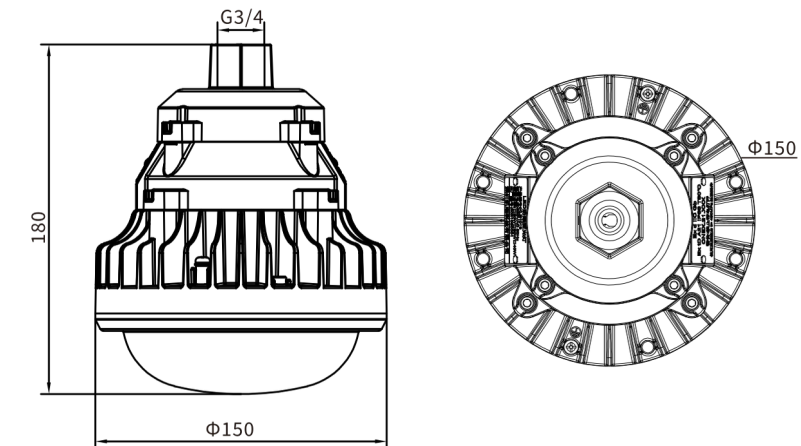
- ◆ GB 3836.1-2021
- ◆ GB 3836.2-2021
- ◆ GB 3836.31-2021

Directives

- ◆ EMC-2014/30/EU
- ◆ LVD-2014/35/EU
- ◆ ROHS-2011/65/EU
- ◆ ROHS-2015/863/EU

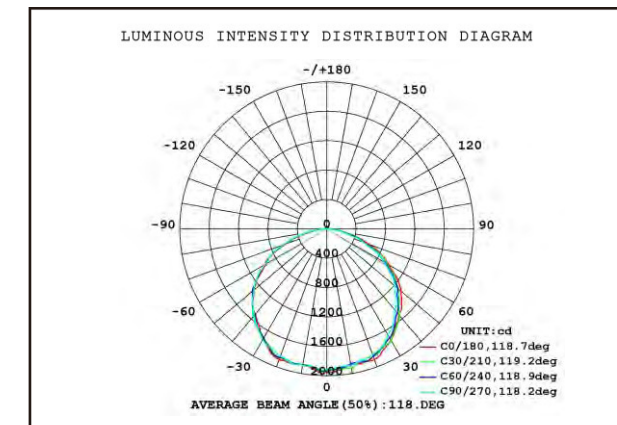
LED Explosion Proof Light-KLE1013

Fixture Dimensions:



Unit:mm

Photometric Data:



Standard Materials:

- ◆ Housing: High Quality Aluminium Alloy.
- ◆ Lens : Tempered Clear Glass.

Applications:

- ◆ Suitable for areas with explosive gas or combustible dust such as oil exploration and metallurgy.
- ◆ Suitable for zone 1 and zone 2 in explosive gas environment and zone 21 and zone 22 in combustible dust environment.
- ◆ Applicable to IIA, IIB, IIC explosive gas atmosphere and IIIA, IIIB, IIIC combustible dust environment.

LED Highbay Light(for High Temperature)

KLH5012

CE RoHS



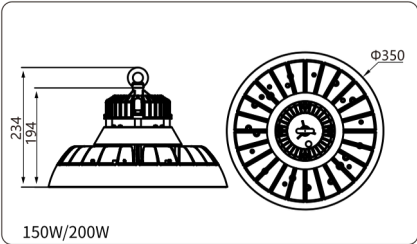
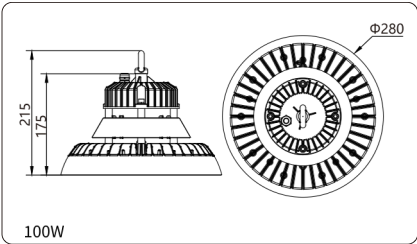
● 100W/150W/200W

(Environment Temperature: Up To 70°C)

Standard Materials:

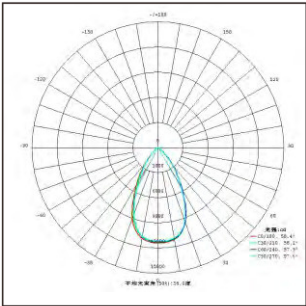
- ◆ Housing: High Quality Aluminium Alloy.
- ◆ Lens: Polycarbonate.

Product Size:

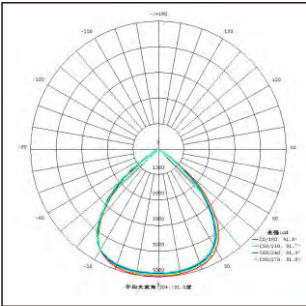


Unit:mm

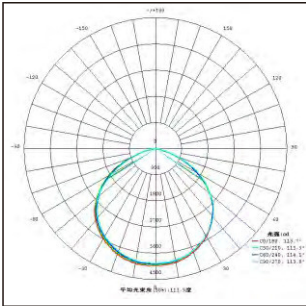
Photometric Data:



60°



90°



120°

LED Flood Light

CE RoHS

KL2018



● 36W/50W/70W

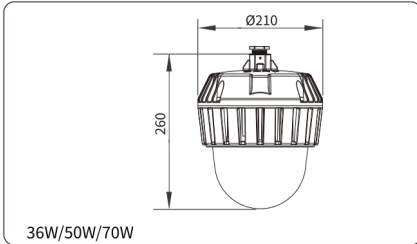
Standard Materials:

- ◆ Housing: High Quality Aluminium Alloy.
- ◆ Lens: Polycarbonate.

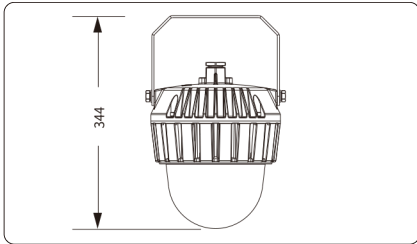
Optional Function:

- ◆ Emergency

Product Size:

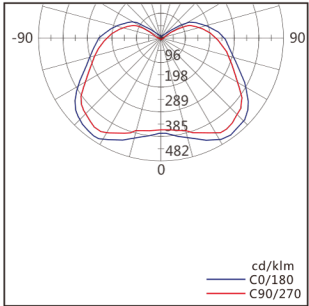


36W/50W/70W



Unit:mm

Photometric Data:



LED Flood Light

KL2018G  RoHS

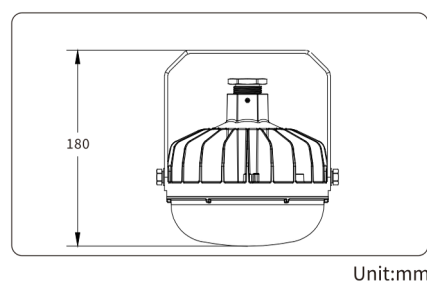
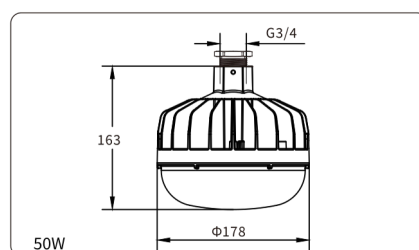


● 50W

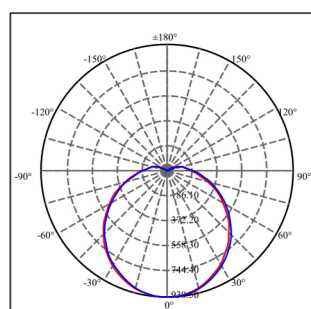
Standard Materials:

- ◆ Housing: High Quality Aluminium Alloy.
- ◆ Lens: Polycarbonate.

Product Size:



Photometric Data:



LED Flood Light

 RoHS KRS5029F

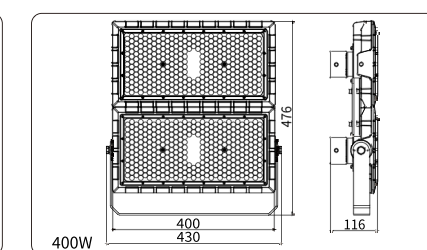
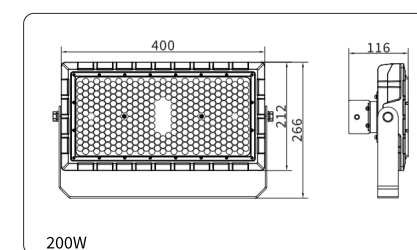


● 200W/400W

Standard Materials:

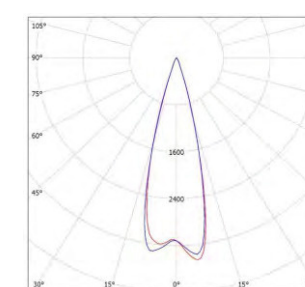
- ◆ Housing: High Quality Aluminium Alloy.
- ◆ Lens: Polycarbonate.

Product Size:

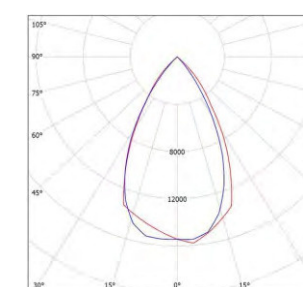


Unit:mm

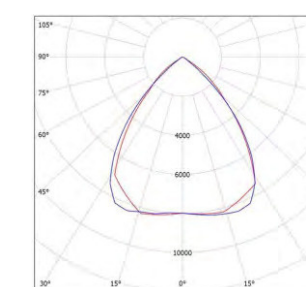
Photometric Data:



30°



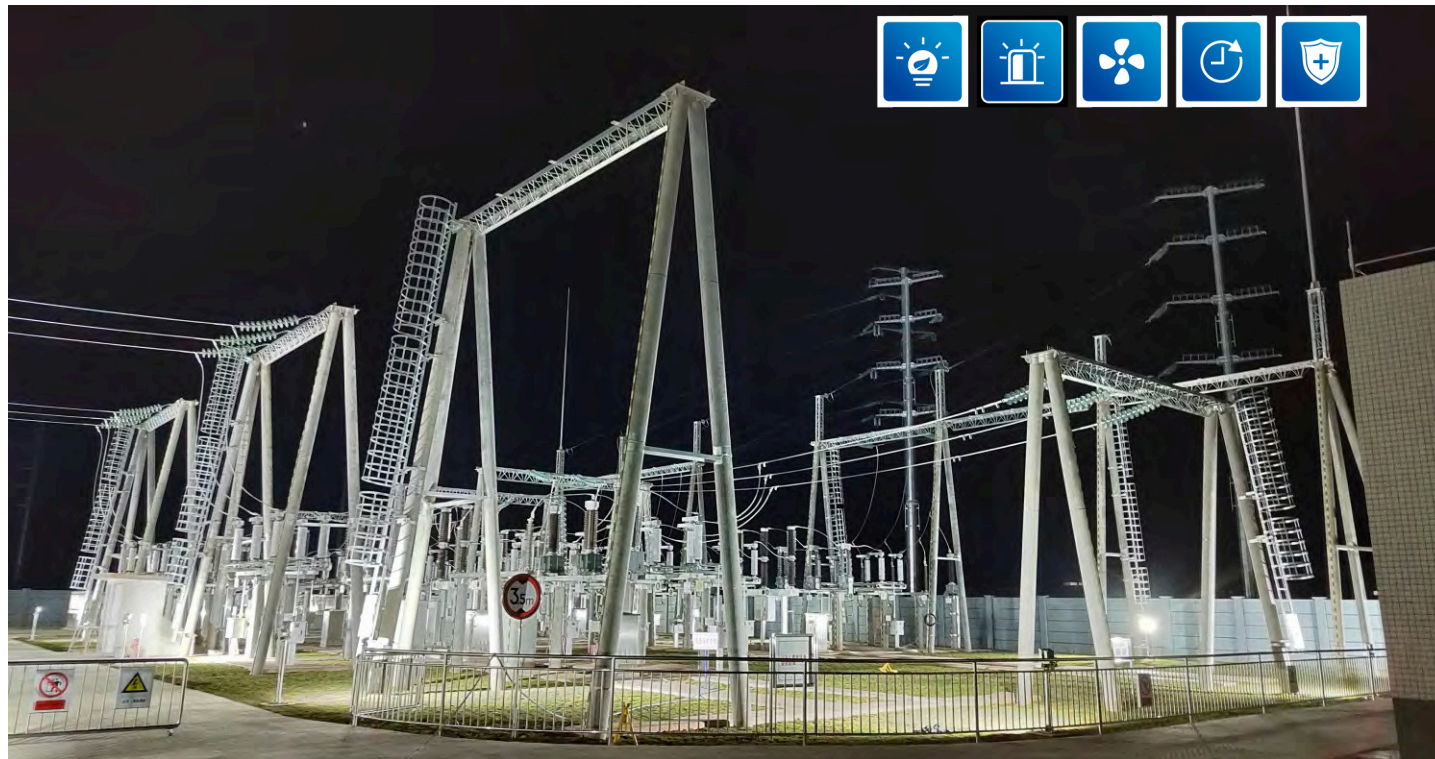
60°



90°

LED Flood Light

KRS5029H **CE RoHS**

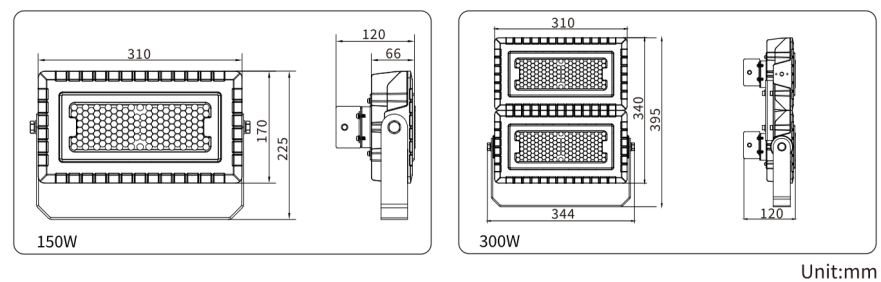


● **150W/300W**

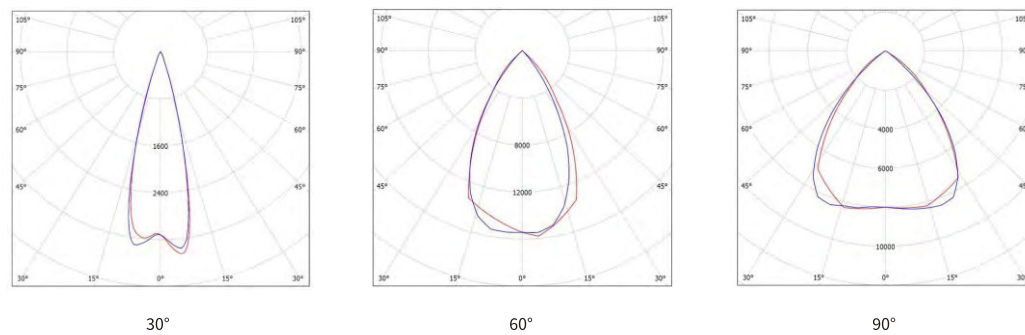
Standard Materials:

- ◆ Housing: High Quality Aluminium Alloy.
- ◆ Lens: Polycarbonate.

Product Size:



Photometric Data:



LED Flood Light

CE RoHS **KLF5030**

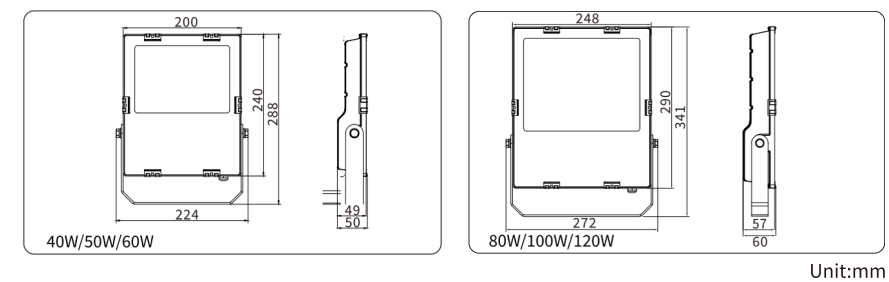


● **40W/50W/60W/80W/100W/120W**

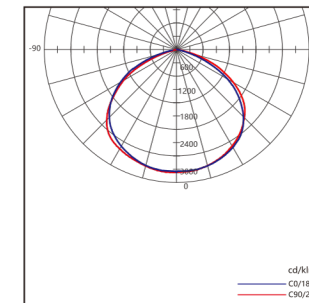
Standard Materials:

- ◆ Housing: High Quality Aluminium Alloy.
- ◆ Lens: Tempered Clear Glass.

Product Size:

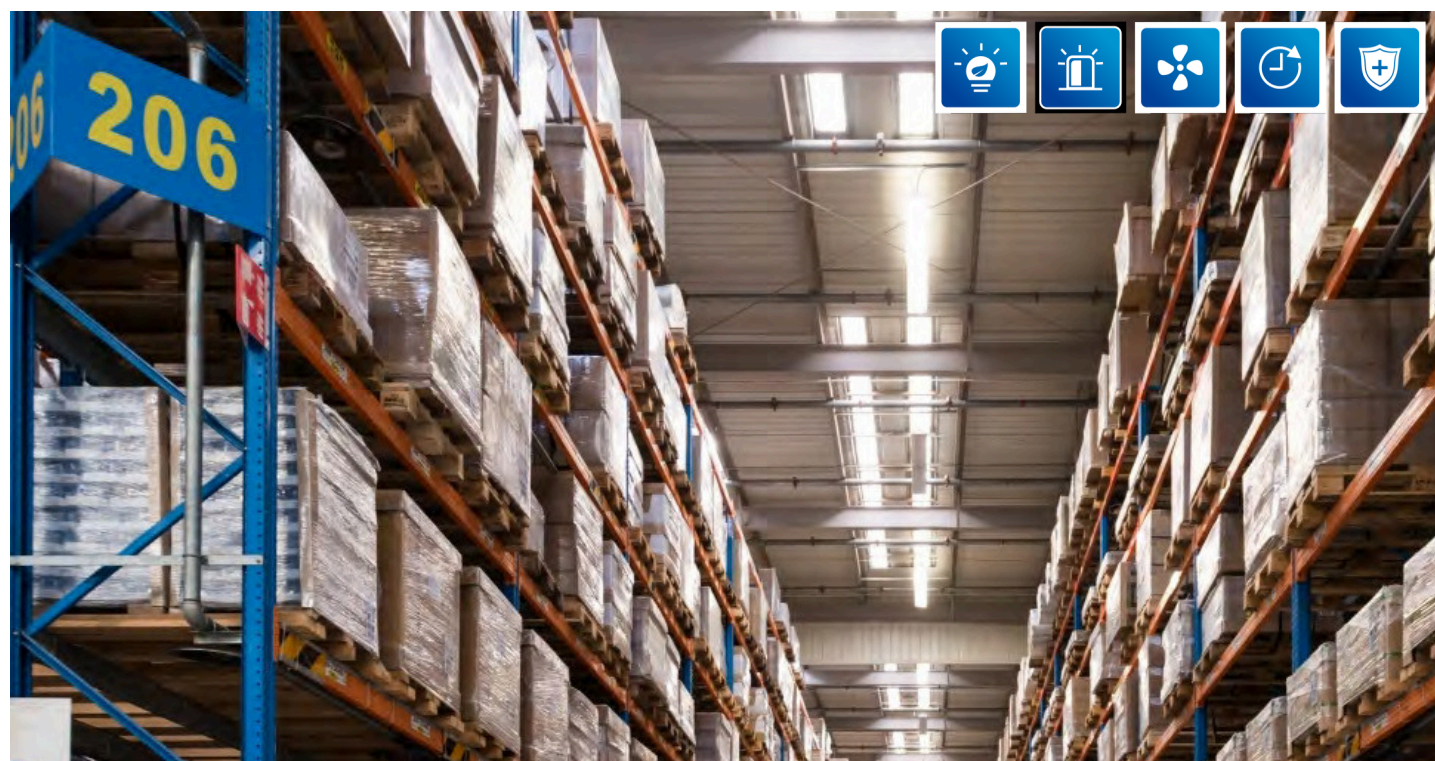


Photometric Data:



LED Tri-proof Light

KLN1010 **CE RoHS**



● 20W/30W/36W/50W/60W

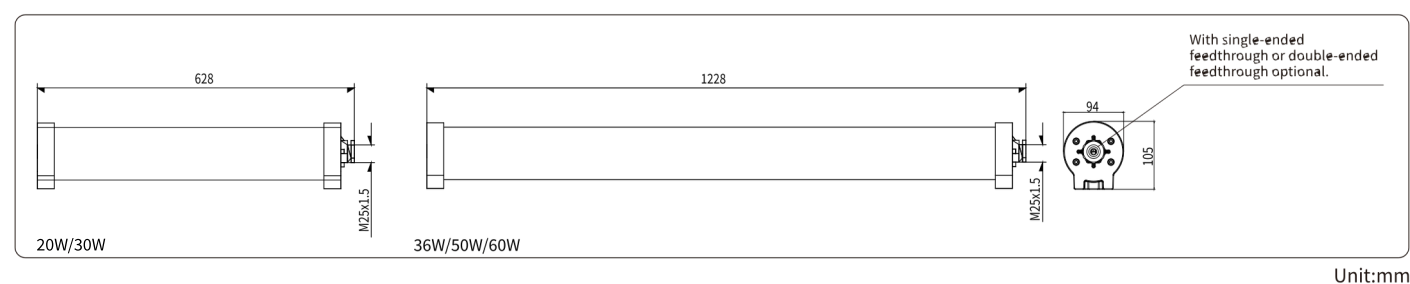
Standard Materials:

- ◆ Housing: Polycarbonate.
- ◆ Lens: Polycarbonate.

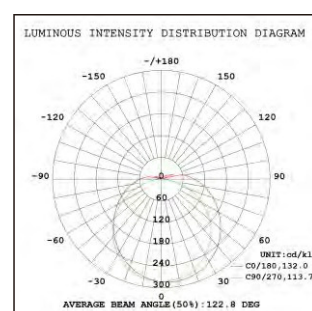
Optional Function:

- ◆ Emergency

Product Size:



Photometric Data:



LED Tri-proof Light

CE RoHS **KLN2011A**



● 18W/36W

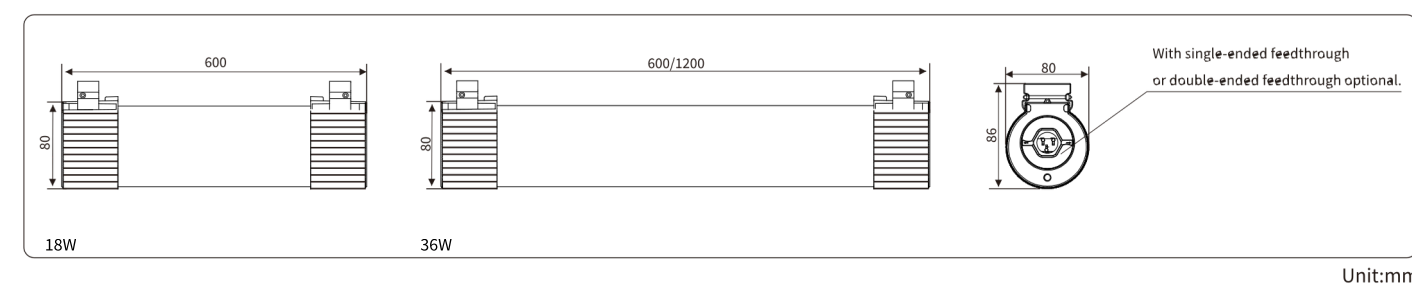
Standard Materials:

- ◆ Housing: Polycarbonate.
- ◆ Lens: Polycarbonate.

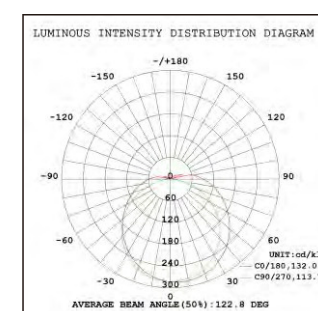
Optional Function:

- ◆ Emergency

Product Size:



Photometric Data:



ATEXEQUIPMENTS

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