

- Ex db op is IIC T6 Gb;
 - Ex tb op is IIIC T85 Db;
 - IP66;
- Certification is pending



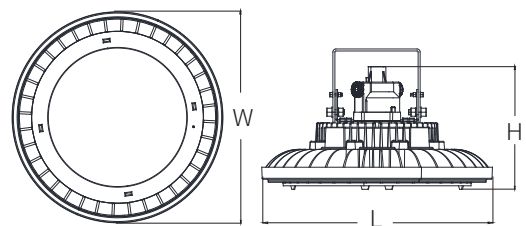
- II 2G Ex d Ex db op is IIC T6 Gb;
 - II 2D Ex tb op is IIIC T85 Db;
- Certification is pending

KTHL5201 Series LED Explosion proof High Bay Light

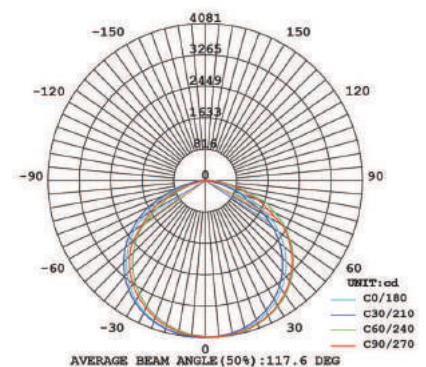
Product dimension

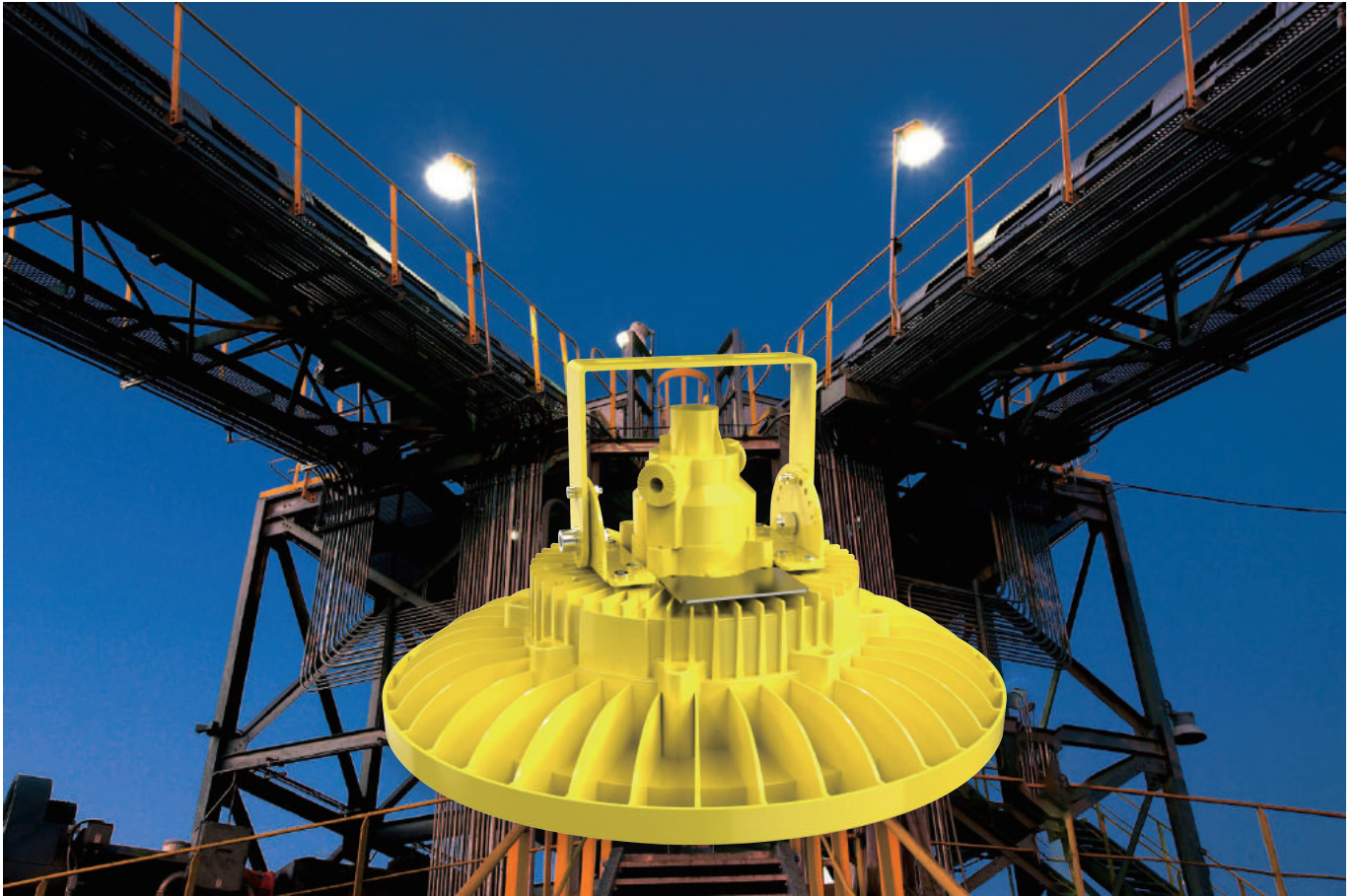
Feature:

- High Quality LM80 Certify Chip
- Rated Life of 50,000+ hrs
- Operation temp: -40°C to +50°C
- 70% ~ 80% saving compare to HPS/MH
- Material: Die Cast Aluminum
- Lens: Super Clear Tempered Glass
- Diver: high reliability and long life power supply
- Industry-leading efficacy: up to 140 LPW
- Standard: IECEX/ATEX:IEC60079-0/1/28/31



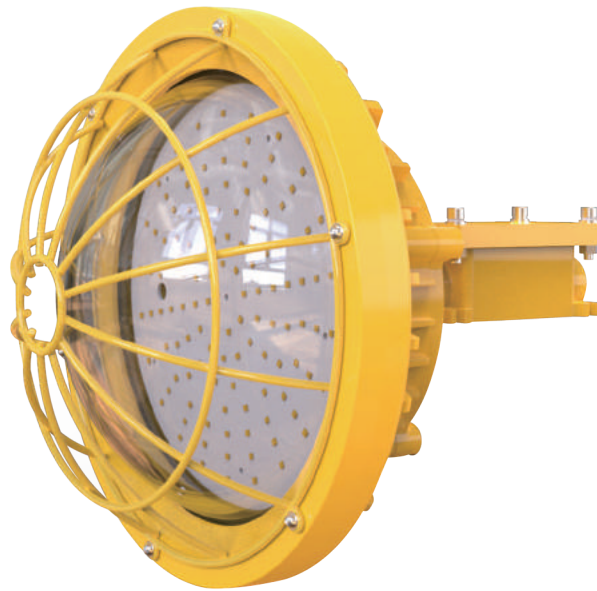
Photometric Data





KTHL5201 Series

Product Model	Power(W)	Voltage - Frequency	Color Temp	Luminous Flux (lm)	Product dimension(L*W*H)
KTHL5201-100W	100	100-277Vac 50-60Hz	2700K to 6500K	140lm/W	460*460*243mm(18.1*18.1*9.5")
KTHL5201-120W	120	100-277Vac 50-60Hz	2700K to 6500K	140lm/W	460*460*243mm(18.1*18.1*9.5")
KTHL5201-150W	150	100-277Vac 50-60Hz	2700K to 6500K	140lm/W	460*460*243mm(18.1*18.1*9.5")
KTHL5201-185W	185	100-277Vac 50-60Hz	2700K to 6500K	140lm/W	460*460*243mm(18.1*18.1*9.5")
KTHL5201-200W	200	100-277Vac 50-60Hz	2700K to 6500K	140lm/W	460*460*243mm(18.1*18.1*9.5")
Base	Ceiling Mount, Drop Mounting, U Bracket Mounting, Pole Mounting, Wall mounting				



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

- IP66
 - UL844; UL1598
- Certification is pending

KTHL5201B Series LED Explosion proof High Bay Light

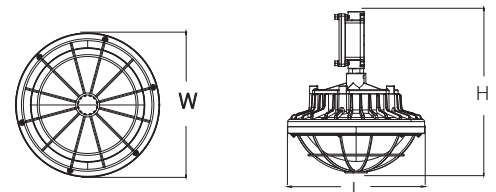
Product dimension

Feature:

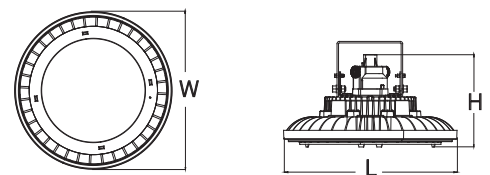
- High Quality LM80 Certify Chip
- Rated Life of 50,000+ hrs
- Operation temp: -40°C to +50°C
- 70% ~ 80% saving compare to HPS/MH
- Material: Die Cast Aluminum
- Lens: Super Clear Tempered Glass
- Diver: high reliability and long life power supply
- Industry-leading efficacy: up to 120 LPW;
- Standard :

US: UL 844; UL 1598;

Canada: CSA 137; CSA 250.0;

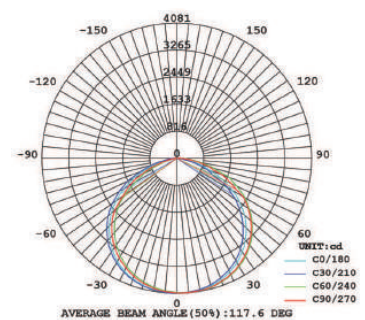


GB-02(30~80W)



GB-02(100~200W)

Photometric Data





CES-EX-GB-02 Series

Product Model	Power(W)	Voltage - Frequency	Color Temp	Luminous Flux (lm)	Product dimension(L*W*H)
KTHL5201B-30W	30	100-277Vac 50-60Hz	2700K to 6500K	120lm/W	200*200*292mm(7.9*7.9*11.5")
KTHL5201B-40W	40	100-277Vac 50-60Hz	2700K to 6500K	120lm/W	200*200*292mm(7.9*7.9*11.5")
KTHL5201B-60W	60	100-277Vac 50-60Hz	2700K to 6500K	120lm/W	300*300*339mm(11.8*11.8*13.3")
KTHL5201B-80W	80	100-277Vac 50-60Hz	2700K to 6500K	120lm/W	300*300*339mm(11.8*11.8*13.3")
Base	Ceiling Mount, Drop Mounting, Pole Mounting				
KTHL5201B-100W	100	100-277Vac 50-60Hz	2700K to 6500K	120lm/W	460*460*243mm(18.1*18.1*9.6")
KTHL5201B-120W	120	100-277Vac 50-60Hz	2700K to 6500K	120lm/W	460*460*243mm(18.1*18.1*9.6")
KTHL5201B-150W	150	100-277Vac 50-60Hz	2700K to 6500K	120lm/W	460*460*243mm(18.1*18.1*9.6")
KTHL5201B-185W	185	100-277Vac 50-60Hz	2700K to 6500K	120lm/W	460*460*243mm(18.1*18.1*9.6")
KTHL5201B-200W	200	100-277Vac 50-60Hz	2700K to 6500K	120lm/W	460*460*243mm(18.1*18.1*9.6")
Base	Ceiling Mount, Drop Mounting, U Bracket Mounting, Pole Mounting, Wall mounting				