

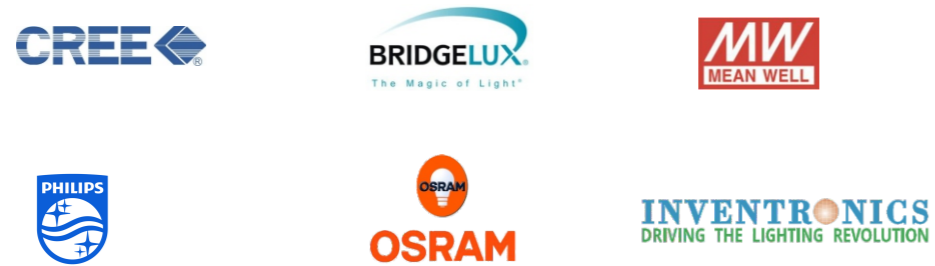


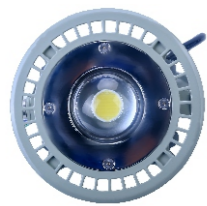


CLIENT'S

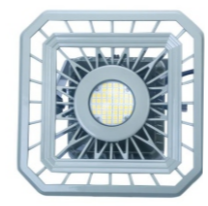




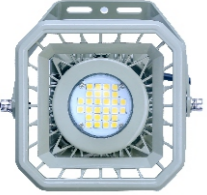


VCON LIGHT CATALOG


PARTNER'S



LED EXPLOSION PROOF LIGHT	MODEL	EPL01
	RATED POWER(W)	20W/25W/30W
	CERTIFICATION & EX-MARK	cL Cus-Class1, Division2, Group A,B,C AND D, ATEX-II2G Ex d IIC T6 Gb, II2D Ex tb IIIC T80°C Db IP66, CNEX, CE, RoHS
  	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz
	LUMEN EFFICACY(Lm/W)	>120Lm/W
	LED CHIP	CREE/BRIDGELUX/PHILIPS- COB/SMD5050
	POWER DRIVER	MEANWELL/INVETRONICS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	90°/120°/140°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥70/80 (OPTIONAL)
	CABLE ENTRY	NPT3/4, NPT1/2, M25×1.5, M20×1.5
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)
	PRODUCT DIMENSION(mm)	Φ195×204
	NETT WEIGHT(Kg)	3.0
	PACKING DIMENSION(mm)	275×275×270
	GROSS WEIGHT(Kg)	3.5
WARRANTY	3/5 YEARS	


LED EXPLOSION PROOF LIGHT	MODEL	EPL03
	RATED POWER(W)	60W/70W/80W/100W/120W
	CERTIFICATION & EX-MARK	cL Cus-Class1, Division2, Group A,B,C AND D, ATEX-II2G Ex d IIB T5 Gb, II2D Ex tb IIIC T95°C Db IP66, CNEX, CE, RoHS
  	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz
	LUMEN EFFICACY(Lm/W)	>120Lm/W
	LED CHIP	CREE/BRIDGELUX/PHILIPS- COB/SMD5050
	POWER DRIVER	MEANWELL/INVETRONICS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	60°/90°/120°/140°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥70/80 (OPTIONAL)
	CABLE ENTRY	NPT3/4, NPT1/2, M25×1.5, M20×1.5
	EMERGENCY POWER(W)	20W-30W (≥90min) (OPTIONAL)
	PRODUCT DIMENSION(mm)	300×300×295
	NETT WEIGHT(Kg)	6.5
	PACKING DIMENSION(mm)	380×380×380
	GROSS WEIGHT(Kg)	7.1
WARRANTY	3/5 YEARS	

LED EXPLOSION PROOF LIGHT	MODEL	EPL05
	RATED POWER(W)	20W/30W/40W/W50W
	CERTIFICATION & EX-MARK	cL Cus-Class1, Division2, Group A,B,C AND D, ATEX-II2G Ex d IIB T6 Gb, II2D Ex tb IIIC T80°C Db IP66, CNEX, CE, RoHS
  	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz
	LUMEN EFFICACY(Lm/W)	>120Lm/W
	LED CHIP	CREE/BRIDGELUX/PHILIPS- COB/SMD3030
	POWER DRIVER	MEANWELL/INVETRONICS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	90°/120°/140°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥70/80 (OPTIONAL)
	CABLE ENTRY	NPT3/4, NPT1/2, M25X1.5, M20X1.5
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)
	PRODUCT DIMENSION(mm)	220×220×250
	NETT WEIGHT(Kg)	4.0
	PACKING DIMENSION(mm)	275×275×305
	GROSS WEIGHT(Kg)	4.75
WARRANTY	3/5 YEARS	


LED EXPLOSION PROOF LIGHT	MODEL	EPL09
	RATED POWER(W)	120W/150W/180W/200W
	CERTIFICATION & EX-MARK	ATEX-II2G Ex d IIC T5 Gb, II2D Ex tb IIIC T95°C Db IP66 CNEX, CE, RoHS
  	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz
	LUMEN EFFICACY(Lm/W)	>120Lm/W
	LED CHIP	CREE/BRIDGELUX/PHILIPS- COB/SMD5050
	POWER DRIVER	MEANWELL/INVETRONICS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	90°/120°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥70/80 (OPTIONAL)
	OPERATING TEMPERATURE(°C)	-40°C~+60°C
	EMERGENCY POWER(W)	20W -40W(≥90min) (OPTIONAL)
	PRODUCT DIMENSION(mm)	350×350×320
	NETT WEIGHT(Kg)	9.0
	PACKING DIMENSION(mm)	430×430×360
	GROSS WEIGHT(Kg)	10.5
WARRANTY	3/5 YEARS	

APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

LED EXPLOSION PROOF LIGHT	MODEL	
	EPL61	
	RATED POWER(W)	
	20/30/40/50W	
CERTIFICATION & EX-MARK		CNEX-Ex d IIC T6 Gb, Ex tD A21 IP66 T80°C, CE, RoHS
INPUT VOLTAGE(V)		AC90-305V/DC24-48V,50/60Hz
LUMEN EFFICACY(Lm/W)		>130Lm/W
LED CHIP		CREE/BRIDGELUX/PHILIPS- COB/SMD3030
POWER DRIVER		MEANWELL/INVETRONICS
PRODUCT MATERIAL		SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
CORROSION PROOF GRADE		WF2
INGRESS PROTECTION (IP)		IP66
BEAM ANGLE(°)		120°
CCT(K)		3000K/4000K/5000K/5700K/6500K±200K
CRI(Ra)		Ra≥70/80 (OPTIONAL)
CABLE ENTRY		NPT3/4, NPT1/2, M25×1.5, M20×1.5
EMERGENCY POWER(W)		20W (≥90min) (OPTIONAL)
PRODUCT DIMENSION(mm)		Φ210×220
NETT WEIGHT(Kg)		3.5
PACKING DIMENSION(mm)		275×275×305
GROSS WEIGHT(Kg)		4.5
WARRANTY		3/5 YEARS

LED EXPLOSION PROOF LIGHT	MODEL		
	EPL59		
	RATED POWER(W)		30W/40W/50W 70W/100W 120W/150W
	CERTIFICATION & EX-MARK		
ATEX-II2G Ex db eb IIC T6 Gb, II2D Ex tb IIIC T80°C Db IP66, CNEX, CE, RoHS			
INPUT VOLTAGE(V)			AC90-305V/DC24-48V,50/60Hz
LUMEN EFFICACY(Lm/W)			>130Lm/W
LED CHIP			CREE/BRIDGELUX/PHILIPS-SMD3030
POWER DRIVER			MEANWELL/INVETRONICS
PRODUCT MATERIAL			SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
CORROSION PROOF GRADE			WF2
INGRESS PROTECTION (IP)			IP66
BEAM ANGLE(°)			45°/60°/120°
CCT(K)			3000K/4000K/5000K/5700K/6500K±200K
CRI(Ra)			Ra≥70/80 (OPTIONAL)
CABLE ENTRY			NPT3/4, NPT1/2, M25×1.5, M20×1.5
EMERGENCY POWER(W)			20W (≥90min) (OPTIONAL)
PRODUCT DIMENSION(mm)		Φ231×218	Φ261×233 Φ309×233
NETT WEIGHT(Kg)		4.6	5.8 7.6
PACKING DIMENSION(mm)		300×255×305	400×280×350 450×280×350
GROSS WEIGHT(Kg)		5.0	6.3 8.2
WARRANTY			3/5 YEARS

LED EXPLOSION PROOF LIGHT	MODEL	
	EPL66	
	RATED POWER(W)	
	60W/70W/80W/100W/120W 150W/180W/200W/240W	
CERTIFICATION & EX-MARK		ATEX-II2G Ex de IIC T6 Gb, II2D Ex tb IIIC T80°C Db IP66, CNEX, CE, RoHS
INPUT VOLTAGE(V)		AC90-305V/DC24-48V,50/60Hz
LUMEN EFFICACY(Lm/W)		>130Lm/W
LED CHIP		CREE/BRIDGELUX/PHILIPS-SMD5050/3030
POWER DRIVER		MEANWELL/INVETRONICS
PRODUCT MATERIAL		SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
CORROSION PROOF GRADE		WF2
INGRESS PROTECTION (IP)		IP66
BEAM ANGLE(°)		120°
CCT(K)		3000K/4000K/5000K/5700K/6500K±200K
CRI(Ra)		Ra≥70/80 (OPTIONAL)
CABLE ENTRY		NPT3/4, NPT1/2, M25×1.5, M20×1.5
EMERGENCY POWER(W)		20W-40W (≥90min) (OPTIONAL)
PRODUCT DIMENSION(mm)		Φ300×372 Φ400×393
NETT WEIGHT(Kg)		11.0 18.0
PACKING DIMENSION(mm)		410×390×390 495×495×420
GROSS WEIGHT(Kg)		12.1 19.0
WARRANTY		3/5 YEARS

LED EXPLOSION PROOF LIGHT	MODEL	
	EPL59V	
	RATED POWER(W)	
	150W/200W 240W	
CERTIFICATION & EX-MARK		ATEX-II2G Ex db eb IIC T6 Gb, II2D Ex tb IIIC T80°C Db IP66, CNEX, CE, RoHS
INPUT VOLTAGE(V)		AC90-305V/DC24-48V,50/60Hz
LUMEN EFFICACY(Lm/W)		>130Lm/W
LED CHIP		CREE/BRIDGELUX/PHILIPS-SMD3030
POWER DRIVER		MEANWELL/INVETRONICS
PRODUCT MATERIAL		SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
CORROSION PROOF GRADE		WF2
INGRESS PROTECTION (IP)		IP66
BEAM ANGLE(°)		110°
CCT(K)		3000K/4000K/5000K/5700K/6500K±200K
CRI(Ra)		Ra≥70/80 (OPTIONAL)
CABLE ENTRY		NPT3/4, NPT1/2, M25×1.5, M20×1.5
EMERGENCY POWER(W)		20W-40W (≥90min) (OPTIONAL)
PRODUCT DIMENSION(mm)		Φ320×260 Φ370×275
NETT WEIGHT(Kg)		7.8 9.5
PACKING DIMENSION(mm)		360×360×300 420×420×320
GROSS WEIGHT(Kg)		8.5 10.5
WARRANTY		3/5 YEARS




APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.


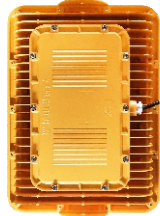

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LED EXPLOSION PROOF LIGHT

LED EXPLOSION PROOF LIGHT	MODEL	EPL56			
		RATED POWER(W)	50W	70W/100W	150W
	CERTIFICATION & EX-MARK	ATEX-II2G Ex db eb IIC T6 Gb, II2D Ex tb IIC T80°C Db IP66, CNEX, CE, RoHS			
  	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz			
	LUMEN EFFICACY(Lm/W)	>130Lm/W			
	LED CHIP	CREE/BRIDGELUX/PHILIPS-SMD3030			
	POWER DRIVER	MEANWELL/INVETRONICS			
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER			
	CORROSION PROOF GRADE	WF2			
	INGRESS PROTECTION (IP)	IP66			
	BEAM ANGLE(°)	110°			
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K			
	CRI(Ra)	Ra≥70/80 (OPTIONAL)			
	CABLE ENTRY	NPT3/4, NPT1/2, M25×1.5, M20×1.5			
	EMERGENCY POWER(W)	20W-40W (≥90min) (OPTIONAL)			
	PRODUCT DIMENSION(mm)	250×190×118	300×244×132	350×244×132	400×280×132
	NETT WEIGHT(Kg)	6.8	8.3	9.2	11.5
	PACKING DIMENSION(mm)	300×240×150	350×300×180	400×300×180	460×330×180
GROSS WEIGHT(Kg)	7.3	8.9	9.8	12.3	
WARRANTY	3/5 YEARS				

LED EXPLOSION STREET LIGHT

LED EXPLOSION PROOF LIGHT	MODEL	EPL56L		
		RATED POWER(W)	70W/100W	150W
	CERTIFICATION & EX-MARK	ATEX-II2G Ex db eb IIC T6 Gb, II2D Ex tb IIC T80°C Db IP66, CNEX, CE, RoHS		
  	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz		
	LUMEN EFFICACY(Lm/W)	>130Lm/W		
	LED CHIP	CREE/BRIDGELUX/PHILIPS-SMD3030		
	POWER DRIVER	MEANWELL/INVETRONICS		
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER		
	CORROSION PROOF GRADE	WF2		
	INGRESS PROTECTION (IP)	IP66		
	BEAM ANGLE(°)	110°		
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K		
	CRI(Ra)	Ra≥70/80 (OPTIONAL)		
	CABLE ENTRY	NPT3/4, NPT1/2, M25×1.5, M20×1.5		
	EMERGENCY POWER(W)	20W-40W (≥90min) (OPTIONAL)		
	PRODUCT DIMENSION(mm)	545×244×70	595×244×70	655×280×70
	NETT WEIGHT(Kg)	7.4	8.5	13.0
	PACKING DIMENSION(mm)	600×300×120	660×300×120	700×330×120
GROSS WEIGHT(Kg)	7.9	9.0	13.6	
WARRANTY	3/5 YEARS			

LED EXPLOSION PROOF LIGHT	MODEL	EPL56V
		RATED POWER(W)
	CERTIFICATION & EX-MARK	ATEX-II2G Ex db eb IIC T6 Gb, II2D Ex tb IIC T80°C Db IP66, CNEX, CE, RoHS
  	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz
	LUMEN EFFICACY(Lm/W)	>130Lm/W
	LED CHIP	CREE/BRIDGELUX/PHILIPS-SMD3030
	POWER DRIVER	MEANWELL/INVETRONICS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	110°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥70/80 (OPTIONAL)
	CABLE ENTRY	NPT3/4, NPT1/2, M25×1.5, M20×1.5
	EMERGENCY POWER(W)	20W-40W (≥90min) (OPTIONAL)
	PRODUCT DIMENSION(mm)	510×360×200
	NETT WEIGHT(Kg)	14.9
	PACKING DIMENSION(mm)	540×400×240
GROSS WEIGHT(Kg)	15.5	
WARRANTY	3/5 YEARS	

LED EXPLOSION PROOF STREET LIGHT	MODEL	EPL09L
		RATED POWER(W)
	CERTIFICATION & EX-MARK	ATEX-II2G EX d IIB T5 Gb, II2D EX tb IIC T95°C Db IP66, CNEX, CE, RoHS
 	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz
	LUMEN EFFICACY(Lm/W)	>130Lm/W
	LED CHIP	CREE/BRIDGELUX/PHILIPS-COB/SMD5050
	POWER DRIVER	MEANWELL/INVETRONICS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	90°/120°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥70/80 (OPTIONAL)
	OPERATING TEMPERATURE(°C)	-40°C ~ +60°C
	EMERGENCY POWER(W)	N/A
	PRODUCT DIMENSION(mm)	933×442×312
	NETT WEIGHT(Kg)	11.8
	PACKING DIMENSION(mm)	980×481×365/1030×530×392
GROSS WEIGHT(Kg)	13.5/17.2(HONEYCOMB BOX)	
WARRANTY	3/5 YEARS	

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APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

LED EXPLOSION PROOF LIGHT	MODEL	EPL08	
	RATED POWER(W)	200W/240W	300W/400W
	CERTIFICATION & EX-MARK	CNEX- Ex d nR IIC T4 Gc/Ex tD A21 IP66 T130°C, CE, RoHS	
INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz		
LUMEN EFFICACY(Lm/W)	>130Lm/W		
LED CHIP	CREE/BRIDGELUX/PHILIPS-SMD3030		
POWER DRIVER	MEANWELL/INVTETRONICS		
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER		
CORROSION PROOF GRADE	WF2		
INGRESS PROTECTION (IP)	IP66		
BEAM ANGLE(°)	60°/120°		
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K		
CRI(Ra)	Ra≥70/80 (OPTIONAL)		
CABLE ENTRY	NPT3/4, NPT1/2, M25×1.5, M20×1.5		
EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)		
PRODUCT DIMENSION(mm)	Φ400×455	Φ400×482	
NETT WEIGHT(Kg)	20.0	25.0	
PACKING DIMENSION(mm)	510×410×510	510×410×510	
GROSS WEIGHT(Kg)	22.0	27.0	
WARRANTY	3/5 YEARS		



LED EXPLOSION PROOF LIGHT	MODEL	EPTL02B	
	RATED POWER(W)	20W/30W	40W/50W/60W/70W/100W
	CERTIFICATION & EX-MARK	ATEX- II 2G Ex eb mb IIC T6 Gb, II 2 D Ex tb IIC T80°C Db IP66, CNEX, CE, RoHS	
INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz		
LUMEN EFFICACY(Lm/W)	>120Lm/W		
LED CHIP	LED SMD2835		
POWER DRIVER	MEANWELL/INVTETRONICS		
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER		
CORROSION PROOF GRADE	WF2		
INGRESS PROTECTION (IP)	IP66		
BEAM ANGLE(°)	120°		
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K		
CRI(Ra)	Ra≥70/80 (OPTIONAL)		
OPERATING TEMPERATURE(°C)	-40°C ~ +60°C		
EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)		
PRODUCT DIMENSION(mm)	800×136×92	1245×136×92	
NETT WEIGHT(Kg)	4.5	6.9	
PACKING DIMENSION(mm)	920×200×120	1360×200×120	
GROSS WEIGHT(Kg)	5.4	7.4	
WARRANTY	3/5 YEARS		



LED EXPLOSION PROOF LIGHT	MODEL	EPTL02A	
	RATED POWER(W)	20W/30W	40W/50W/60W
	CERTIFICATION & EX-MARK	ATEX- II 2G Ex eb mb II CT6 Gb, II 2 D Ex tb IIC T80°C Db IP66, CNEX, CE, RoHS	
INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz		
LUMEN EFFICACY(Lm/W)	>120Lm/W		
LED CHIP	LED SMD2835		
POWER DRIVER	MEANWELL/INVTETRONICS		
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER		
CORROSION PROOF GRADE	WF2		
INGRESS PROTECTION (IP)	IP66		
BEAM ANGLE(°)	120°		
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K		
CRI(Ra)	Ra≥70/80 (OPTIONAL)		
OPERATING TEMPERATURE(°C)	-40°C ~ +60°C		
EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)		
PRODUCT DIMENSION(mm)	645×132×91	1245×132×91	
NETT WEIGHT(Kg)	3.0	5.5	
PACKING DIMENSION(mm)	770×200×170	1370×200×175	
GROSS WEIGHT(Kg)	3.8	6.5	
WARRANTY	3/5 YEARS		

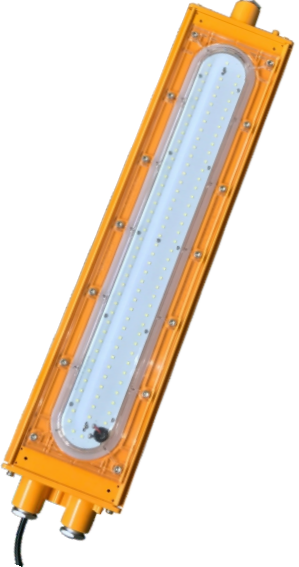


EXPLOSION-PROOF LED/FLUORESCENT LIGHT	MODEL	EPTL07					
	RATED POWER(W)	1×9W/2×9W/3×9W			1×18W/2×18W/3×18W		
	CERTIFICATION & EX-MARK	ATEX- II 2G Ex db eb mb II CT6 Gb, II 2 D Ex tb IIC T80°C Db IP65 CNEX CE, RoHS					
INPUT VOLTAGE(V)	AC90-277V/DC24-48V,50/60Hz						
LUMEN EFFICACY(Lm/W)	>100Lm/W						
LED LIGHT SOURCE	LED T8 TUBE LIGHT- NIBBE/PHILIPS-SMD2835						
POWER DRIVER	NIBBE						
PRODUCT MATERIAL	SMC, SINGLE MOLD DIE-CAST ALUMINIUM & HQ PC COVER						
CORROSION PROOF GRADE	WF2						
INGRESS PROTECTION (IP)	IP65						
BEAM ANGLE(°)	120°						
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K						
CRI(Ra)	Ra≥70/80 (OPTIONAL)						
OPERATING TEMPERATURE(°C)	-40°C ~ +60°C						
EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)						
PRODUCT DIMENSION(mm)	667×168×108			1342×168×108			
NETT WEIGHT(Kg)	4.85	4.95	5.05	7.15	7.45	7.75	
PACKING DIMENSION(mm)	800×255×185			1410×255×185			
GROSS WEIGHT(Kg)	5.45	5.55	5.65	8.60	8.90	9.20	
WARRANTY	3YEARS						




APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Oil Field Streets Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.


APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Parking base, Bridge wall, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

LED EXPLOSION PROOF LIGHT	MODEL	
	EPTL05	
	RATED POWER(W)	40W/50W/60W
	CERTIFICATION & EX-MARK	ATEX-II 2G Ex eb mb IIC T6 Gb/ II 2 D Ex tb IIIC T80°C Db IP66, CNEX, CE, RoHS
	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz
	LUMEN EFFICACY(Lm/W)	>120Lm/W
	LED CHIP	LED SMD2835
	POWER DRIVER	MEANWELL/INVENTRONICS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	120°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥70/80 (OPTIONAL)
	OPERATING TEMPERATURE(°C)	-40°C~+60°C
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)
	PRODUCT DIMENSION(mm)	705×145×80
	NETT WEIGHT(Kg)	7.0
	PACKING DIMENSION(mm)	760×190×120
	GROSS WEIGHT(Kg)	7.5
	WARRANTY	3/5 YEARS




EXPLOSION-PROOF LED/FLUORESCENT LIGHT	MODEL	
	BAY52	
	RATED POWER(W)	1×9W 2×9W 1×18W 2×18W 3×18W
	CERTIFICATION & EX-MARK	CNEX-Ex dIIC T6 Gb / Ex tD A21 IP66 T80 , CE, RoHS
	INPUT VOLTAGE(V)	AC90-277V/DC24-48V,50/60Hz
	LUMEN EFFICACY(Lm/W)	>100Lm/W
	LED LIGHT SOURCE	LED T8 TUBE LIGHT- NIBBE/PHILIPS-SMD2835
	POWER DRIVER	NIBBE
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	120°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥70/80 (OPTIONAL)
	CABLE ENTRY	NPT3/4, NPT1/2, M25×1.5, M20×1.5
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)
	PRODUCT DIMENSION(mm)	665×95×82 665×153×102 1277×95×82 1277×153×102 1277×215×101
	NETT WEIGHT(Kg)	1.55 2.10 2.60 4.15 6.55
	PACKING DIMENSION(mm)	790×190×125 790×190×110 1380×190×110 1380×190×110 1380×260×110
	GROSS WEIGHT(Kg)	2.10 2.50 3.20 4.90 7.30
	WARRANTY	3 YEARS



LED EXPLOSION PROOF LIGHT	MODEL	
	EPTL08	
	RATED POWER(W)	20W/30W/40W 40W/50W/60W
	CERTIFICATION & EX-MARK	ATEX-II 2G Ex eb mb IIC T6 Gb/ II 2 D Ex tb IIIC T80°C Db IP66, CNEX, CE, RoHS
	INPUT VOLTAGE(V)	AC90-277V/DC24-48V,50/60Hz
	LUMEN EFFICACY(Lm/W)	>120Lm/W
	LED LIGHT SOURCE	LED SMD2835
	POWER DRIVER	MEANWELL/INVENTRONICS
	PRODUCT MATERIAL	GALVANIZED STAINLESS STEEL HOUSING & HQ PC COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	120°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥70/80 (OPTIONAL)
	OPERATING TEMPERATURE(°C)	-35°C~+60°C
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)
	PRODUCT DIMENSION(mm)	680×142×90 1285×142×90
	NETT WEIGHT(Kg)	2.5 4.5
	PACKING DIMENSION(mm)	745×198×132 1320×198×132
	GROSS WEIGHT(Kg)	2.95 5.05
	WARRANTY	3YEARS


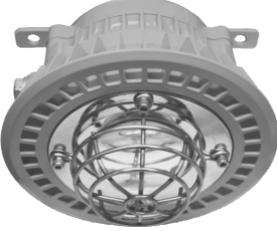





LED EXPLOSION PROOF LIGHT	MODEL	
	EPTL06	
	RATED POWER(W)	20W/30W 40W/50W/60W
	CERTIFICATION & EX-MARK	CNEX- Ex nR IIC T6 Gc/Ex tD A21 IP66 T80 CE, RoHS
	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz
	LUMEN EFFICACY(Lm/W)	>120Lm/W
	LED CHIP	LED SMD2835
	POWER DRIVER	MEANWELL/INVENTRONICS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	120°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥70/80 (OPTIONAL)
	OPERATING TEMPERATURE(°C)	-40°C~+60°C
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)
	PRODUCT DIMENSION(mm)	730×126×46 1280×126×46
	NETT WEIGHT(Kg)	2.0 3.0
	PACKING DIMENSION(mm)	770×180×130 1380×180×140
	GROSS WEIGHT(Kg)	2.5 3.8
	WARRANTY	3YEARS








APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Parking Base, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Parking base, Bridge wall, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

LED EXPLOSION PROOF MINING ROADWAY LIGHT	MODEL	DGS30
		RATED POWER(W)
	CERTIFICATION & EX-MARK	ATEX- II2G Ex d IIB T6 Gb, II2D Ex tb IIIC T80°C Db IP66 CNEX, CE, RoHS
  	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz
	LUMEN EFFICACY(Lm/W)	>120Lm/W
	LED CHIP	CREE/BRIDGELUX/PHILIPS- COB/SMD3030
	POWER DRIVER	MEANWELL/INVETRONICS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	90°/120°/140°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥70/80 (OPTIONAL)
	OPERATING TEMPERATURE(°C)	-40°C ~ +60°C
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)
	PRODUCT DIMENSION(mm)	Φ195×146
	NETT WEIGHT(Kg)	3.0
	PACKING DIMENSION(mm)	290×290×290
	GROSS WEIGHT(Kg)	3.6
WARRANTY	3/5 YEARS	


LED EXPLOSION PROOF LIGHT	MODEL	BAD51		
		RATED POWER(W)	30W/40W	50W/80W
	CERTIFICATION & EX-MARK	CNEX-Ex d IIC T6 Gb / Ex tD A21 IP66 T80°C, CE, RoHS		
 	INPUT VOLTAGE(V)	AC90-277V,50/60Hz		
	LUMEN EFFICACY(Lm/W)	>100Lm/W		
	LED CHIP	SMD5730/2835		
	POWER DRIVER	NIBBE		
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER		
	CORROSION PROOF GRADE	WF2		
	INGRESS PROTECTION (IP)	IP66		
	BEAM ANGLE(°)	180°		
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K		
	CRI(Ra)	Ra≥70/80		
	CABLE ENTRY	NPT3/4, NPT1/2, M25×1.5, M20×1.5		
	EMERGENCY POWER(W)	N/A		
	PRODUCT DIMENSION(mm)	Φ230×400	Φ282×440	
	NETT WEIGHT(Kg)	3.0/3.3	3.6/4.0	
	PACKING DIMENSION(mm)	270×270×440	330×330×480	
	GROSS WEIGHT(Kg)	3.6/3.8	4.3/4.7	
WARRANTY	3 YEARS			

LED EXPLOSION PROOF MINING ROADWAY LIGHT	MODEL	DGS50
		RATED POWER(W)
	CERTIFICATION & EX-MARK	ATEX -II2G EX d IIC T6 Gb, II2D EX tb IIIC T80°C Db IP66, CNEX, CE, RoHS
  	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz
	LUMEN EFFICACY(Lm/W)	>120Lm/W
	LED CHIP	CREE/BRIDGELUX/PHILIPS- COB/SMD3030
	POWER DRIVER	MEANWELL/INVETRONICS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	90°/120°/140°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥70/80 (OPTIONAL)
	OPERATING TEMPERATURE(°C)	-40°C ~ +60°C
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)
	PRODUCT DIMENSION(mm)	220×220×250
	NETT WEIGHT(Kg)	5.15
	PACKING DIMENSION(mm)	275×275×305
	GROSS WEIGHT(Kg)	5.80
WARRANTY	3/5 YEARS	


EXPLOSION PROOF LIGHT	MODEL	BAD81			
		RATED POWER(W)	70W/100W/150W	175W/250W	400W
	CERTIFICATION & EX-MARK	CNEX-Ex de IIC T3/4 Gb / Ex tD A21 IP66 T195 /130 , CE, RoHS			
 	INPUT VOLTAGE(V)	AC220V-240V, 50/60Hz			
	LUMEN EFFICACY(Lm/W)	>80Lm/W			
	LIGHT SOURCE	PHILIPS HPS			
	POWER DRIVER	PHILIPS			
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER			
	CORROSION PROOF GRADE	WF2			
	INGRESS PROTECTION (IP)	IP66			
	BEAM ANGLE(°)	180°			
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K			
	CRI(Ra)	Ra≥25			
	CABLE ENTRY	G3/4, M25			
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)			
	PRODUCT DIMENSION(mm)	Φ208×425	Φ226×465	Φ226×545	
	NETT WEIGHT(Kg)	6.7	7.8	9.5	
	PACKING DIMENSION(mm)	260×260×480	280×280×500	280×280×600	
	GROSS WEIGHT(Kg)	7.3	8.5	11.3	
WARRANTY	3 YEARS				

APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

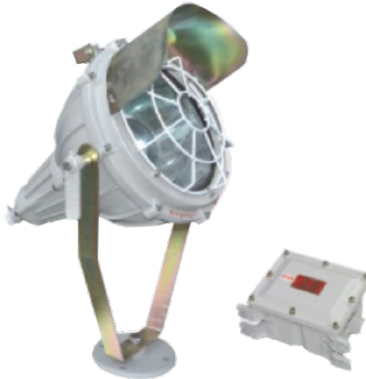
APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

EXPLOSION PROOF FLOOD LIGHT	MODEL	
	BAT83	
	RATED POWER(W)	150W/250W/400W
	CERTIFICATION & EX-MARK	CNEX-Ex de IIC T3/T4 Gb / Ex tD A21 IP66 T195 /130 , CE, RoHS
	INPUT VOLTAGE(V)	AC220V-240V , 50/60Hz
	LUMEN EFFICACY(Lm/W)	>80Lm/W
	LIGHT SOURCE	PHILIPS HPS
	POWER DRIVER	PHILIPS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	120°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥25
	CABLE ENTRY	G3/4, M25
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)
	PRODUCT DIMENSION(mm)	563×325×200
	NETT WEIGHT(Kg)	9.8
	PACKING DIMENSION(mm)	620×380×260
	GROSS WEIGHT(Kg)	10.6
	WARRANTY	3 YEARS




LED EXPLOSION PROOF EMERGENCY LIGHT	MODEL	
	BAJ52	
	RATED POWER(W)	6W/12W
	CERTIFICATION & EX-MARK	CNEX- Ex de IIC T6 Gb / Ex tD A21 IP66 T80 , CE, RoHS
	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz
	LED CHIP	CREE/BRIDGELUX/PHILIPS-SMD3030
	POWER DRIVER	MEANWELL/INVTETRONICS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	90°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥70/80 (OPTIONAL)
	OPERATING TEMPERATURE(°C)	-40°C ~ +80°C
	EMERGENCY POWER(W)	6W/12W (≥120min)
	PRODUCT DIMENSION(mm)	232×240×115
	NETT WEIGHT(Kg)	1.9
	PACKING DIMENSION(mm)	260×270×150
	GROSS WEIGHT(Kg)	2.1
	WARRANTY	3YEARS



EXPLOSION PROOF PROJECTOR LIGHT	MODEL	
	BAT51	
	RATED POWER(W)	400W 1000W
	CERTIFICATION & EX-MARK	CNEX-Ex dIIC T3/T4 Gb/Ex tD A21 IP66 T195 /130 , CE
	INPUT VOLTAGE(V)	AC 220-240V,50/60 Hz
	LUMEN EFFICACY(Lm/W)	>80Lm/W
	LIGHT SOURCE	PHILIPS HPS
	POWER DRIVER	PHILIPS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	90°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥25
	CABLE ENTRY	G3/4, M25
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)
	PRODUCT DIMENSION(mm)	370×490×360/289×215×126 625×850×1080
	NETT WEIGHT(Kg)	15.5 21.5
	PACKING DIMENSION(mm)	900×900×65 700×900×1130
	GROSS WEIGHT(Kg)	16.9 23.8
	WARRANTY	3 YEARS



LED EXPLOSION PROOF EMERGENCY LIGHT	MODEL	
	BYD-3	
	RATED POWER(W)	3W
	CERTIFICATION & EX-MARK	CNEX-EX dIIC T6 Gb / Ex tD A21 IP65 T80 , CE, RoHS
	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz
	LED CHIP	CREE/BRIDGELUX/PHILIPS-SMD3030
	POWER DRIVER	MEANWELL/INVTETRONICS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP65
	BEAM ANGLE(°)	120°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥70/80 (OPTIONAL)
	OPERATING TEMPERATURE(°C)	-40°C ~ +80°C
	EMERGENCY POWER(W)	3W (≥120min)
	PRODUCT DIMENSION(mm)	380×180×80
	NETT WEIGHT(Kg)	2.85
	PACKING DIMENSION(mm)	420×220×120
	GROSS WEIGHT(Kg)	3.2
	WARRANTY	3YEARS



APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

LED EXPLOSION PROOF SOUND AND LIGHT ALARM	MODEL	BSZD81
	RATED POWER(W)	6W
CERTIFICATION & EX-MARK	CNEX - EX de IIC T6 Gb / Ex tD A21 IP66 T80°C, CE, RoHS	
INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz	
ROTATION/MINUTE(RPM)	150/2100Lm	
LED CHIP	CREE/BRIDGELUX/PHILIPS-SMD3030	
POWER DRIVER	MEANWELL/INVETRONICS	
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER	
CORROSION PROOF GRADE	WF2	
INGRESS PROTECTION (IP)	IP66	
BEAM ANGLE(°)	360°	
CCT(K)	4000K/5000K/5700K/6500K±200K	
CRI(Ra)	Ra≥80	
OPERATING TEMPERATURE(°C)	-40°C~+80°C	
EMERGENCY POWER(W)	N/A	
PRODUCT DIMENSION(mm)	Φ206×320	
NETT WEIGHT(Kg)	6.6	
PACKING DIMENSION(mm)	240×240×350	
GROSS WEIGHT(Kg)	6.9	
WARRANTY	3YEARS	



LED EXPLOSION PROOF DIMMABLE FLASHLIGHT	MODEL	EPFL01-3
	RATED POWER(W)	3W
CERTIFICATION & EX-MARK	CNEX-Ex ib II C T4 Gb, CE, RoHS	
INPUT VOLTAGE(V)	DC3.7V 2.2Ah/2.6Ah	
LUMINOUS FULX(Lm)	155Lm	
LED CHIP	CREE XPE	
CHARGING TIME (Hrs)	<8Hrs	
LIGHTING BACK-UP TIME TIME (Hrs)	≥8Hrs HARD LIGHT , ≥16Hrs SOFT LIGHT	
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER	
CORROSION PROOF GRADE	WF2	
INGRESS PROTECTION (IP)	IP66	
BEAM ANGLE(°)	6°	
CCT(K)	5000K/5700K/6500K±200K	
CRI(Ra)	Ra≥80	
OPERATING TEMPERATURE(°C)	-40°C~+80°C	
PRODUCT DIMENSION(mm)	Φ36×160	
NETT WEIGHT(g)	230	
PACKING DIMENSION(mm)	55×130×203	
GROSS WEIGHT(g)	450	
WARRANTY	3YEARS	



LED EXPLOSION PROOF SOUND AND LIGHT ALARM	MODEL	BBJ-5
	RATED POWER(W)	5W
CERTIFICATION & EX-MARK	CNEX-EX dIIC T6 Gb / Ex tD A21 IP66 T80 , CE, RoHS	
INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz	
ROTATION/MINUTE(RPM)	150/360Lm	
LED CHIP	CREE/BRIDGELUX/PHILIPS-SMD3030	
POWER DRIVER	MEANWELL/INVETRONICS	
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER	
CORROSION PROOF GRADE	WF2	
INGRESS PROTECTION (IP)	IP66	
BEAM ANGLE(°)	360°	
CCT(K)	4000K/5000K/5700K/6500K±200K	
CRI(Ra)	Ra≥80	
OPERATING TEMPERATURE(°C)	-40°C~+80°C	
EMERGENCY POWER(W)	N/A	
PRODUCT DIMENSION(mm)	Φ135×195	
NETT WEIGHT(Kg)	1.9	
PACKING DIMENSION(mm)	170×170×230	
GROSS WEIGHT(Kg)	2.2	
WARRANTY	3YEARS	



LED EXPLOSION PROOF FLASHLIGHT	MODEL	EPFL05-5
	RATED POWER(W)	5W
CERTIFICATION & EX-MARK	CNEX-Ex ib II C T4 Gb, CE, RoHS	
INPUT VOLTAGE(V)	DC3.7V 2.6Ah	
LUMINOUS FULX(Lm)	285Lm	
LED CHIP	CREE XPE	
CHARGING TIME (Hrs)	<8Hrs	
LIGHTING BACK-UP TIME TIME (Hrs)	≥8Hrs HARD LIGHT , ≥16Hrs SOFT LIGHT	
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER	
CORROSION PROOF GRADE	WF2	
INGRESS PROTECTION (IP)	IP66	
BEAM ANGLE(°)	6°	
CCT(K)	5000K/5700K/6500K±200K	
CRI(Ra)	Ra≥80 (OPTIONAL)	
OPERATING TEMPERATURE(°C)	-40°C~+80°C	
PRODUCT DIMENSION(mm)	Φ38×160	
NETT WEIGHT(g)	310	
PACKING DIMENSION(mm)	55×130×203	
GROSS WEIGHT(g)	530	
WARRANTY	3YEARS	



APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Mining Areas, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

LED EXPLOSION PROOF FLASHLIGHT	MODEL	EPFL03-5
	RATED POWER(W)	5W
CERTIFICATION & EX-MARK	CNEX-Ex ib II C T4 Gb, CE, RoHS	
INPUT VOLTAGE(V)	DC3.7V 5.0Ah	
LUMINOUS FULX(Lm)	380Lm	
LED CHIP	CREE XPE	
CHARGING TIME (Hrs)	<8Hrs	
LIGHTING BACK-UP TIME TIME (Hrs)	≥10Hrs HARD LIGHT , ≥20Hrs SOFT LIGHT	
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER	
CORROSION PROOF GRADE	WF2	
INGRESS PROTECTION (IP)	IP66	
BEAM ANGLE(°)	6°	
CCT(K)	5000K/5700K/6500K±200K	
CRI(Ra)	Ra≥80	
OPERATING TEMPERATURE(°C)	-40°C~+80°C	
PRODUCT DIMENSION(mm)	Φ50×225	
NETT WEIGHT(g)	516	
PACKING DIMENSION(mm)	130×60×260	
GROSS WEIGHT(g)	750	
WARRANTY	3YEARS	



LED EXPLOSION PROOF PATROLLING LIGHT	MODEL	EPF01-3
	RATED POWER(W)	3W
CERTIFICATION & EX-MARK	CNEX-Ex ib II C T4 Gb, CE, RoHS	
INPUT VOLTAGE(V)	DC 3.7V 4.4Ah	
LUMEN EFFICACY(Lm)	>165Lm	
LED CHIP	CREE XPE	
CHARGING TIME (Hrs)	<8Hrs	
LIGHTING BACK-UP TIME TIME (Hrs)	≥10Hrs HARD LIGHT , ≥20Hrs SOFT LIGHT	
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER	
CORROSION PROOF GRADE	WF2	
INGRESS PROTECTION (IP)	IP66	
BEAM ANGLE(°)	10°	
CCT(K)	5000K/5700K/6500K±200K	
CRI(Ra)	Ra≥80	
OPERATING TEMPERATURE(°C)	-40°C~+80°C	
PRODUCT DIMENSION(mm)	220×85×125	
NETT WEIGHT(g)	710	
PACKING DIMENSION(mm)	270×228×91	
GROSS WEIGHT(g)	975	
WARRANTY	3 YEARS	



LED EXPLOSION PROOF SEARCHLIGHT	MODEL	EPFLA01
	RATED POWER(W)	12W
CERTIFICATION & EX-MARK	CNEX-Ex ib II C T4 Gb, CE, RoHS	
INPUT VOLTAGE(V)	DC3.7V 5.0Ah	
LUMINOUS FULX(Lm)	1010Lm	
LED CHIP	CREE XPE	
CHARGING TIME (Hrs)	<8Hrs	
LIGHTING BACK-UP TIME TIME (Hrs)	≥8Hrs HARD LIGHT , ≥16Hrs SOFT LIGHT	
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER	
CORROSION PROOF GRADE	WF2	
INGRESS PROTECTION (IP)	IP68	
BEAM ANGLE(°)	10°	
CCT(K)	5000K/5700K/6500K±200K	
CRI(Ra)	Ra≥80 (OPTIONAL)	
OPERATING TEMPERATURE(°C)	-40°C~+80°C	
PRODUCT DIMENSION(mm)	Φ69×186	
NETT WEIGHT(Kg)	1.0	
PACKING DIMENSION(mm)	205×90×235	
GROSS WEIGHT(Kg)	1.8	
WARRANTY	3 YEARS	







LED EXPLOSION PROOF PATROLLING LIGHT	MODEL	EPLB01	
	RATED POWER(W)	9W	18W
CERTIFICATION & EX-MARK	CNEX-Ex de II C T4 Gb, CE, RoHS		
INPUT VOLTAGE(V)	DC 11.1V 4.4Ah	DC 11.1V 6.0Ah	
LUMEN EFFICACY(Lm)	>460/900Lm		
LED CHIP	CREE XPE		
CHARGING TIME (Hrs)	<8Hrs		
LIGHTING BACK-UP TIME TIME (Hrs)	≥8Hrs HARD LIGHT , ≥16Hrs SOFT LIGHT		
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER		
CORROSION PROOF GRADE	WF2		
INGRESS PROTECTION (IP)	IP66		
BEAM ANGLE(°)	6°		
CCT(K)	5000K/5700K/6500K±200K		
CRI(Ra)	Ra≥80		
OPERATING TEMPERATURE(°C)	-40°C~+80°C		
PRODUCT DIMENSION(mm)	Φ172×156×210		
NETT WEIGHT(Kg)	1.8		
PACKING DIMENSION(mm)	330×205×205		
GROSS WEIGHT(Kg)	2.3		
WARRANTY	3YEARS		







APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Mining Areas, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.





APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Mining Areas, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.




EXPLOSION PROOF LIGHT

LED EXPLOSION PROOF PORTABLE LIFTING LIGHT	MODEL	
	EPLC01	
   	RATED POWER(W)	30W
	CERTIFICATION & EX-MARK	CNEX-Ex ib IIC T4 Gb, CE, RoHS
	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz
	LUMEN EFFICACY(Lm)	>1680Lm
	LED CHIP	CREE XPE
	CHARGING TIME (Hrs)	<8Hrs
	LIGHTING BACK-UP TIME TIME (Hrs)	≥12Hrs HARD LIGHT , ≥24Hrs SOFT LIGHT
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	10°
	CCT(K)	5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥80
	OPERATING TEMPERATURE(°C)	-40°C~+60°C
	PRODUCT DIMENSION(mm)	220×246×464
	NETT WEIGHT(Kg)	24.0
	PACKING DIMENSION(mm)	280×280×700
GROSS WEIGHT(Kg)	24.6	
WARRANTY	3 YEARS	

LED EXPLOSION PROOF GAS STATION LIGHT

LED EXPLOSION PROOF GAS STATION LIGHT	MODEL	
	EGSL01	
   	RATED POWER(W)	70W/100W/150W
	CERTIFICATION & EX-MARK	CNEX-Ex nR nC IIC T5 GC / Ex tDA21 IP65 T95°C, CE, RoHS
	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz
	LUMEN EFFICACY(Lm/W)	>140Lm/W
	LED CHIP	CREE/BRIDGELUX/PHILIP-SMD3030
	POWER DRIVER	MEANWELL/INVETRONICS
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER
	CORROSION PROOF GRADE	WF2
	INGRESS PROTECTION (IP)	IP66
	BEAM ANGLE(°)	90°/70×140°
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K
	CRI(Ra)	Ra≥75/80 (OPTIONAL)
	OPERATING TEMPERATURE(°C)	-40°C~+60°C
	EMERGENCY POWER(W)	20W-40W (≥90min) (OPTIONAL)
	PRODUCT DIMENSION(mm)	330×330×186
	NETT WEIGHT(Kg)	6.4
	PACKING DIMENSION(mm)	350×350×350
GROSS WEIGHT(Kg)	6.9	
WARRANTY	3/5 YEARS	

LED EXPLOSION PROOF HEADLIGHT	MODEL		
	EHA01-3		
   	RATED POWER(W)	3W	3W
	CERTIFICATION & EX-MARK	CNEX-Ex ib IIC T4 Gb, CE, RoHS	
	INPUT VOLTAGE(V)	DC 3.7V 1.5Ah	DC 3.7V 1.7Ah
	LUMEN EFFICACY(Lm)	>150Lm	
	LED CHIP	CREE XPE	
	CHARGING TIME (Hrs)	<6Hrs	
	LIGHTING BACK-UP TIME TIME (Hrs)	≥6Hrs HARD LIGHT , ≥12Hrs SOFT LIGHT	
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER	
	CORROSION PROOF GRADE	WF2	
	INGRESS PROTECTION (IP)	IP66	
	BEAM ANGLE(°)	10°	
	CCT(K)	5000K/5700K/6500K±200K	
	CRI(Ra)	Ra≥80	
	OPERATING TEMPERATURE(°C)	-40°C~+60°C	
	PRODUCT DIMENSION(mm)	68×48×42	80×65×65
	NETT WEIGHT(g)	93	95
	PACKING DIMENSION(mm)	158×160×60	225×145×75
GROSS WEIGHT(g)	300	350	
WARRANTY	3YEARS		

LED GAS STATION LIGHT	MODEL		
	EGL02		
  	RATED POWER(W)	60W/70W	100W/150W
	CERTIFICATION	CE, RoHS	
	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz	
	LUMEN EFFICACY(Lm/W)	>140Lm/W	
	LED CHIP	CREE/BRIDGELUX/PHILIP-SMD3030	
	POWER DRIVER	MEANWELL/INVETRONICS	
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER	
	CORROSION PROOF GRADE	WF2	
	INGRESS PROTECTION (IP)	IP66	
	BEAM ANGLE(°)	120°	
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K	
	CRI(Ra)	Ra≥70/80 (OPTIONAL)	
	OPERATING TEMPERATURE(°C)	-40°C~+60°C	
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)	
	PRODUCT DIMENSION(mm)	280×280×96.5	380×380×115
	NETT WEIGHT(Kg)	3.1	6.2
	PACKING DIMENSION(mm)	330×330×185	445×445×205
GROSS WEIGHT(Kg)	3.3	6.5	
WARRANTY	3/5 YEARS		

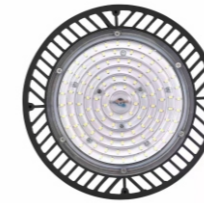
APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Mining Areas, Mining Areas, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

LED HIGH BAY LIGHT	MODEL	UFO8		
	RATED POWER(W)	70W/100W	150W	200W
CERTIFICATION	CE, RoHs, IP			
INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz			
LUMEN EFFICACY(Lm/W)	>140Lm/W			
LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030			
POWER DRIVER	MEANWELL/INVETRONICS			
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER			
CORROSION PROOF GRADE	WF2			
INGRESS PROTECTION (IP)	IP66			
BEAM ANGLE(°)	90°			
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K			
CRI(Ra)	Ra≥70/80 (OPTIONAL)			
OPERATING TEMPERATURE(°C)	-40°C~+60°C			
SENSOR	N/A			
PRODUCT DIMENSION(mm)	Φ275×160	Φ320×170	Φ350×180	
NETT WEIGHT(Kg)	2.5	3.2	3.9	
PACKING DIMENSION(mm)	340×340×200	380×380×200	420×420×220	
GROSS WEIGHT(Kg)	2.9	3.7	4.5	
WARRANTY	3/5 YEARS			



LED HIGH BAY LIGHT	MODEL	IL09		
	RATED POWER(W)	100W	150W	200W
CERTIFICATION	CE, RoHs, IP			
INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz			
LUMEN EFFICACY(Lm/W)	>140Lm/W			
LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030/5050			
POWER DRIVER	MEANWELL/INVETRONICS			
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER			
CORROSION PROOF GRADE	WF2			
INGRESS PROTECTION (IP)	IP66			
BEAM ANGLE(°)	60°/90°			
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K			
CRI(Ra)	Ra≥70/80 (OPTIONAL)			
OPERATING TEMPERATURE(°C)	-40°C~+60°C			
EMERGENCY POWER(W)	N/A			
PRODUCT DIMENSION(mm)	Φ250×210	Φ300×230	Φ345×250	
NETT WEIGHT(Kg)	2.0	2.8	3.3	
PACKING DIMENSION(mm)	265×265×230	315×315×250	365×365×270	
GROSS WEIGHT(Kg)	2.4	3.3	3.9	
WARRANTY	3/5 YEARS			



LED HIGH BAY LIGHT

LED HIGH BAY LIGHT	MODEL	UFO2			
	RATED POWER(W)	100W/150W	200W/240W		
CERTIFICATION	CE, RoHs, IP				
INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz				
LUMEN EFFICACY(Lm/W)	>140Lm/W				
LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030				
POWER DRIVER	MEANWELL/INVETRONICS				
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER				
CORROSION PROOF GRADE	WF2				
INGRESS PROTECTION (IP)	IP66				
BEAM ANGLE(°)	110°				
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K				
CRI(Ra)	Ra≥70/80 (OPTIONAL)				
OPERATING TEMPERATURE(°C)	-40°C~+60°C				
SENSOR	MOTION SENSOR/MICROWAVE SENSOR				
PRODUCT DIMENSION(mm)	Φ253×230	Φ308×240	Φ355×245	Φ405×260	
NETT WEIGHT(Kg)	2.3	2.6	3.1	4.6	
PACKING DIMENSION(mm)	290×290×260	340×340×260	390×390×280	450×450×280	
GROSS WEIGHT(Kg)	2.7	2.8	3.7	5.2	
WARRANTY	3/5 YEARS				




LED HIGH BAY LIGHT

LED HIGH BAY LIGHT	MODEL	IL07			
	RATED POWER(W)	60W	100W	150W	200W
CERTIFICATION	CE, RoHs, IP				
INPUT VOLTAGE(V)	AC90-305V / DC24-48V,50/60 Hz				
LUMEN EFFICACY(Lm/W)	>140Lm/W				
LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030/5050				
POWER DRIVER	MEANWELL/INVETRONICS				
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER				
CORROSION PROOF GRADE	WF2				
INGRESS PROTECTION (IP)	IP66				
BEAM ANGLE(°)	60°/90°				
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K				
CRI(Ra)	Ra≥70/80 (OPTIONAL)				
OPERATING TEMPERATURE(°C)	-40°C~+60°C				
EMERGENCY POWER(W)	20W -40W(≥90min) (OPTIONAL)				
PRODUCT DIMENSION(mm)	Φ205×170	Φ205×195	Φ205×230	Φ205×280	
NETT WEIGHT(Kg)	2.3	2.7	3.2	3.8	
PACKING DIMENSION(mm)	255×255×230	255×255×280	255×255×310	255×255×350	
GROSS WEIGHT(Kg)	2.7	3.1	3.6	4.4	
WARRANTY	3/5 YEARS				




APPLICATION: Industries, Workshops, Ports, Factories, Assembly Lines, Gyms, Warehouse, Conference Halls, Event Centers, Trade Show Halls, Hangars Etc.


APPLICATION: Industries, Workshops, Ports, Factories, Assembly Lines, Gyms, Warehouse, Conference Halls, Event Centers, Trade Show Halls, Hangars Etc.

LED HIGH-MAST LIGHT	MODEL		EDL11				
		RATED POWER(W)	300W	400W	500W	800W	1000W
	CERTIFICATION & EX-MARK	CE, RoHs, IP					
	INPUT VOLTAGE(V)	AC90-305V,50/60 Hz					
	LUMEN EFFICACY(Lm/W)	>140Lm/W					
	LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030/XTE					
	POWER DRIVER	MEANWELL/INVETRONICS					
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ GLASS COVER					
	CORROSION PROOF GRADE	WF2					
	INGRESS PROTECTION (IP)	IP66					
	BEAM ANGLE(°)	25°/60°/90°					
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K					
	CRI(Ra)	Ra≥70/80 (OPTIONAL)					
	OPERATING TEMPERATURE(°C)	-40°C ~ +60°C					
	EMERGENCY POWER(W)	N/A					
	PRODUCT DIMENSION(mm)	Φ278×510	Φ342×510	Φ414×510	Φ450×630	Φ482×630	
	NETT WEIGHT(Kg)	7.5	9.4	10.3	20.8	24.0	
	PACKING DIMENSION(mm)	460×460×540			624×542×567		
GROSS WEIGHT(Kg)	10.2	11.7	12.9	24.5	27.4		
WARRANTY	3/5 YEARS						




LED FLOOD LIGHT	MODEL		FDL01				
		RATED POWER(W)	50W	100W	150W	200W	240W/300W
	CERTIFICATION	CE, RoHs, IP					
	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz					
	LUMEN EFFICACY(Lm/W)	>140Lm/W					
	LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030					
	POWER DRIVER	MEANWELL/INVETRONICS					
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ GLASS COVER					
	CORROSION PROOF GRADE	WF2					
	INGRESS PROTECTION (IP)	IP66					
	BEAM ANGLE(°)	120°					
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K					
	CRI(Ra)	Ra≥70/80 (OPTIONAL)					
	OPERATING TEMPERATURE(°C)	-40°C ~ +60°C					
	EMERGENCY POWER(W)	20W-40W (≥90min) (OPTIONAL)					
	PRODUCT DIMENSION(mm)	243×202×54	280×252×75	346×312×86	346×312×95	482×430×105	
	NETT WEIGHT(Kg)	0.85	0.9	2.0	2.7	4.2	
	PACKING DIMENSION(mm)	475×375×305	570×305×345	460×360×420	460×360×420	530×470×170	
GROSS WEIGHT(Kg)	1.0	1.5	2.5	3.2	5.0		
WARRANTY	3/5 YEARS						



LED TRI-PROOF LIGHT	MODEL		TAL81	
		RATED POWER(W)	50W	70W/80W/100W
	CERTIFICATION	CE, RoHs, IP		
	INPUT VOLTAGE(V)	AC90-305V,50/60Hz		
	LUMEN EFFICACY(Lm/W)	>130Lm/W		
	LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030		
	POWER DRIVER	MEANWELL/INVETRONICS		
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER		
	CORROSION PROOF GRADE	WF2		
	INGRESS PROTECTION (IP)	IP66		
	BEAM ANGLE(°)	120°		
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K		
	CRI(Ra)	Ra≥70/80 (OPTIONAL)		
	OPERATING TEMPERATURE(°C)	-40°C ~ +60°C		
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)		
	PRODUCT DIMENSION(mm)	Φ220×240	Φ255×270	
	NETT WEIGHT(Kg)	2.15	1.1	
	PACKING DIMENSION(mm)	420×420×525(10PCS)	615×345×525(10PCS)	
GROSS WEIGHT(Kg)	19.1	12.3		
WARRANTY	3/5 YEARS			



LED TUNNEL LIGHT	MODEL		FDL10			
		RATED POWER(W)	50W	100W	150W	200W/240W
	CERTIFICATION	CE, RoHs, IP				
	INPUT VOLTAGE(V)	AC90-305V / DC24-48V,50/60 Hz				
	LUMEN EFFICACY(Lm/W)	>140Lm/W				
	LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030				
	POWER DRIVER	MEANWELL/INVETRONICS				
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ GLASS COVER				
	CORROSION PROOF GRADE	WF2				
	INGRESS PROTECTION (IP)	IP66				
	BEAM ANGLE(°)	30°/60°/90°/120°				
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K				
	CRI(Ra)	Ra≥70/80 (OPTIONAL)				
	OPERATING TEMPERATURE(°C)	-40°C ~ +60°C				
	EMERGENCY POWER(W)	20W-40W (≥90min) (OPTIONAL)				
	PRODUCT DIMENSION(mm)	310×220×50	402×295×60	430×330×60	470×360×60	
	NETT WEIGHT(Kg)	1.9	3.2	4.3	5.4	
	PACKING DIMENSION(mm)	360×320×280	490×370×120	510×370×120	550×410×120	
GROSS WEIGHT(Kg)	15.8(8PCS)	7.8(4PCS)	9.5(4PCS)	11.8(4PCS)		
WARRANTY	3/5 YEARS					



APPLICATION: Industries, Workshops, Ports, Factories, Assembly Lines, Gyms, Warehouse, Conference Halls, Event Centers, Trade Show Halls, Hangars Etc.

APPLICATION: Landscapes, Alleyways, Signage & Indicative Boards, Entertainment Venues & Stages, Sports Ground, Stairs, Deck, Waterfront, Gardens, Building Outlined Roads Etc.

LED FLOOD LIGHT	MODEL		FDL05	
		RATED POWER(W)	50W/70W	100W/150W
	CERTIFICATION	CE, RoHs, IP		
	INPUT VOLTAGE(V)	AC90-305V,50/60Hz		
	LUMEN EFFICACY(Lm/W)	>120Lm/W		
	LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030		
	POWER DRIVER	MEANWELL/INVETRONICS		
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ GLASS COVER		
	CORROSION PROOF GRADE	WF2		
	INGRESS PROTECTION (IP)	IP66		
	BEAM ANGLE(°)	120°		
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K		
	CRI(Ra)	Ra≥70/80 (OPTIONAL)		
	OPERATING TEMPERATURE(°C)	-40°C~+60°C		
	EMERGENCY POWER(W)	N/A		
	PRODUCT DIMENSION(mm)	310×250×93	390×338×113	482×428×144
	NETT WEIGHT(Kg)	4.0	7.0	13.0
	PACKING DIMENSION(mm)	360×310×300(2PCS)	515×380×155	610×470×190
	GROSS WEIGHT(Kg)	9.3	7.8	13.9
	WARRANTY	3/5 YEARS		



LED TUNNEL LIGHT	MODEL		FDL06		
		RATED POWER(W)	100W	150W	200W
	CERTIFICATION	CE, RoHs, IP			
	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz			
	LUMEN EFFICACY(Lm/W)	>140Lm/W			
	LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030/5050			
	POWER DRIVER	MEANWELL/INVETRONICS			
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER			
	CORROSION PROOF GRADE	WF2			
	INGRESS PROTECTION (IP)	IP66			
	BEAM ANGLE(°)	30°/60°/90°/80×140°			
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K			
	CRI(Ra)	Ra≥70/80 (OPTIONAL)			
	OPERATING TEMPERATURE(°C)	-40°C~+60°C			
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)			
	PRODUCT DIMENSION(mm)	365×310×60	365×365×60	365×420×60	365×530×60
	NETT WEIGHT(Kg)	3.3	3.8	4.6	6.3
	PACKING DIMENSION(mm)	380×320×70	380×380×70	380×430×70	380×550×70
	GROSS WEIGHT(Kg)	3.7	4.1	5.0	6.9
	WARRANTY	3/5 YEARS			



LED TUNNEL LIGHT	MODEL		TL05		
		RATED POWER(W)	50W	100W	150W
	CERTIFICATION	CE, RoHs, IP			
	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz			
	LUMEN EFFICACY(Lm/W)	>140Lm/W			
	LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030/5050			
	POWER DRIVER	MEANWELL/INVETRONICS			
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER			
	CORROSION PROOF GRADE	WF2			
	INGRESS PROTECTION (IP)	IP66			
	BEAM ANGLE(°)	90°/70×140°			
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K			
	CRI(Ra)	Ra≥70/80 (OPTIONAL)			
	OPERATING TEMPERATURE(°C)	-40°C~+60°C			
	EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)			
	PRODUCT DIMENSION(mm)	170×340×140	260×340×140	350×340×140	430×340×140
	NETT WEIGHT(Kg)	3.0	4.1	5.3	6.3
	PACKING DIMENSION(mm)	200×370×170	290×370×170	380×370×170	460×370×170
	GROSS WEIGHT(Kg)	3.5	4.7	6.0	7.1
	WARRANTY	3/5 YEARS			



LED TUNNEL LIGHT	MODEL		HPL05		
		RATED POWER(W)	200W	300W	400W
	CERTIFICATION	CE, RoHs, IP			
	INPUT VOLTAGE(V)	AC90-305V,50/60Hz			
	LUMEN EFFICACY(Lm/W)	>140Lm/W			
	LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030			
	POWER DRIVER	MEANWELL/INVETRONICS			
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER			
	CORROSION PROOF GRADE	WF2			
	INGRESS PROTECTION (IP)	IP66			
	BEAM ANGLE(°)	20°/40°/60°/90°			
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K			
	CRI(Ra)	Ra≥70/80 (OPTIONAL)			
	OPERATING TEMPERATURE(°C)	-40°C~+60°C			
	EMERGENCY POWER(W)	N/A			
	PRODUCT DIMENSION(mm)	366×311×142	366×436×142	366×561×142	366×686×142
	NETT WEIGHT(Kg)	5.2	7.3	9.1	10.9
	PACKING DIMENSION(mm)	375×345×200	470×375×200	590×375×200	720×375×200
	GROSS WEIGHT(Kg)	9.6	8.0	10.0	11.9
	WARRANTY	3/5 YEARS			



APPLICATION: Landscapes, Alleyways, Signage & Indicative Boards, Entertainment Venues & Stages, Sports Ground, Stairs, Deck, Waterfront, Gardens, Building Outlined Roads Etc.

APPLICATION: Tunnels, Highway Tunnels, Parking Lot, Landscapes, Alleyways, Signage & Indicative Boards, Entertainment Venues & Stages, Sports Ground, Stairs, Deck, Waterfront, Gardens, Building Outlined Roads Etc.

LED TUNNEL LIGHT	MODEL		HPL06			
		RATED POWER(W)	200W	300W/400W	500W/600W	800W
	CERTIFICATION	CE, RoHS, IP				
	INPUT VOLTAGE(V)	AC90-305V,50/60Hz				
	LUMEN EFFICACY(Lm/W)	>140Lm/W				
	LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD5050				
	POWER DRIVER	MEANWELL/INVETRONICS				
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER				
	CORROSION PROOF GRADE	WF2				
	INGRESS PROTECTION (IP)	IP66				
	BEAM ANGLE(°)	10°/20°/30°/40°/60°				
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K				
	CRI(Ra)	Ra≥70/80 (OPTIONAL)				
	OPERATING TEMPERATURE(°C)	-40°C ~ +60°C				
	EMERGENCY POWER(W)	N/A				
	PRODUCT DIMENSION(mm)	130×580×160	270×580×160	405×580×160	540×580×160	
	NETT WEIGHT(Kg)	8.5	14.5	20.5	28.0	
	PACKING DIMENSION(mm)	200×675×180	450×675×180	600×675×180	650×675×180	
	GROSS WEIGHT(Kg)	9.6	15.7	21.8	29.3	
	WARRANTY	3/5 YEARS				



LED STREET LIGHT	MODEL		SLF01			
		RATED POWER(W)	50W/60W	100W	150W	200W/250W
	CERTIFICATION	CE, RoHS, IP				
	INPUT VOLTAGE(V)	AC90-305V,50/60 Hz				
	LUMEN EFFICACY(Lm/W)	>140Lm/W				
	LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030				
	POWER DRIVER	MEANWELL/INVETRONICS				
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ GLASS COVER				
	CORROSION PROOF GRADE	WF2				
	INGRESS PROTECTION (IP)	IP66				
	BEAM ANGLE(°)	70°×130°				
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K				
	CRI(Ra)	Ra≥70/80 (OPTIONAL)				
	OPERATING TEMPERATURE(°C)	-40°C ~ +60°C				
	DIMMING CONTROL	1-10V,PWM,DALI				
	PRODUCT DIMENSION(mm)	405×166×79	484×211×83	580×242×83	685×300×106	
	NETT WEIGHT(Kg)					
	PACKING DIMENSION(mm)	420×180×90	530×260×120	630×290×120	730×350×140	
	GROSS WEIGHT(Kg)					
	WARRANTY	3/5 YEARS				



LED FACADE LIGHT	MODEL		FDL12			
		RATED POWER(W)	300W/400W	500W/600W		
	CERTIFICATION	CE, RoHS, IP				
	INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz				
	LUMEN EFFICACY(Lm/W)	>140Lm/W				
	LED CHIP	CREE/PHILIPS- SMD5050/7070				
	POWER DRIVER	MEANWELL/INVETRONICS				
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ ARMoured GLASS COVER				
	CORROSION PROOF GRADE	WF2				
	INGRESS PROTECTION (IP)	IP66				
	BEAM ANGLE(°)	10°/20°/30°/60°				
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K				
	CRI(Ra)	Ra≥70/80 (OPTIONAL)				
	OPERATING TEMPERATURE(°C)	-40°C ~ +60°C				
	EMERGENCY POWER(W)	N/A				
	PRODUCT DIMENSION(mm)	Φ469×200	Φ518×245			
	NETT WEIGHT(Kg)	8.5/8.7	14.3/16.0			
	PACKING DIMENSION(mm)	520×520×245	570×570×290			
	GROSS WEIGHT(Kg)	9.8/10.0	16.3/18.0			
	WARRANTY	3/5 YEARS				



LED STREET LIGHT	MODEL		SLF06			
		RATED POWER(W)	40W	60W	100W	150W
	CERTIFICATION	CE, RoHS, IP				
	INPUT VOLTAGE(V)	AC90-305V,50/60 Hz				
	LUMEN EFFICACY(Lm/W)	>140Lm/W				
	LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030/5050				
	POWER DRIVER	MEANWELL/INVETRONICS				
	PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ GLASS COVER				
	CORROSION PROOF GRADE	WF2				
	INGRESS PROTECTION (IP)	IP66				
	BEAM ANGLE(°)	70°×140°/80°×150°				
	CCT(K)	3000K/4000K/5000K/5700K/6500K±200K				
	CRI(Ra)	Ra≥70/80 (OPTIONAL)				
	OPERATING TEMPERATURE(°C)	-40°C ~ +60°C				
	DIMMING CONTROL	1-10V,PWM,DALI				
	PRODUCT DIMENSION(mm)	410×100×75	445×180×120	550×235×120	675×275×120	720×275×120
	NETT WEIGHT(Kg)	1.9	2.3	3.2	5.3	6.1
	PACKING DIMENSION(mm)	485×240×120	530×240×120	620×290×150	740×340×150	790×340×150
	GROSS WEIGHT(Kg)	2.5	2.9	3.8	6.1	6.9
	WARRANTY	3/5 YEARS				



APPLICATION: Landscapes, Exterior Site of Buildings, Airports, Ports, Alleyways, Signage & Indicative Boards, Entertainment Venues & Stages, Sports Ground, Stairs, Deck, Waterfront, Gardens, Building Outlined Roads Etc.

APPLICATION: Alleyways, Highways, Downtown Roads, County Roads, Residential Areas Roads, Outdoor Parking Region, Campuses Etc.

LED STREET LIGHT	MODEL	SLE02			
	RATED POWER(W)	70W	100W	150W	200W
CERTIFICATION	CE, RoHs, IP				
INPUT VOLTAGE(V)	AC90-305V,50/60 Hz				
LUMEN EFFICACY(Lm/W)	>140Lm/W				
LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030				
POWER DRIVER	MEANWELL/INVENTRONICS				
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER				
CORROSION PROOF GRADE	WF2				
INGRESS PROTECTION (IP)	IP66				
BEAM ANGLE(°)	70°×140°/80°×150°				
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K				
CRI(Ra)	Ra≥70/80 (OPTIONAL)				
OPERATING TEMPERATURE(°C)	-40°C~+60°C				
DIMMING CONTROL	1-10V,PWM,DALI				
PRODUCT DIMENSION(mm)	494×310×80	621×310×80	770×320×137		
NETT WEIGHT(Kg)	4.2	4.4	5.2		
PACKING DIMENSION(mm)	515×360×160	672×376×168	800×376×168		
GROSS WEIGHT(Kg)	4.4	4.7	7.0		
WARRANTY	3/5 YEARS				



LED SOLAR STREET LIGHT	MODEL	WSL01				
	RATED POWER(W)	30W	40W	50W/60W	80W	100W
SOLAR PANEL	18V30W	18V40W	18V60W/18V65W	18V80W	18V100W	
BATTERY CAPACITY	12V14AH	12V20AH	12V26AH/12V31AH	12V36AH	12V/40AH	
CERTIFICATION	CE, RoHs, IP					
LUMEN EFFICACY(Lm/W)	>150Lm/W					
LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030					
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ PC COVER					
CORROSION PROOF GRADE	WF2					
INGRESS PROTECTION (IP)	IP66					
BEAM ANGLE(°)	70°×130°/80°×140°					
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K					
CRI(Ra)	Ra≥70/80 (OPTIONAL)					
OPERATING TEMPERATURE(°C)	-40°C~+70°C					
BACK UP DAYS	N/A					
PRODUCT DIMENSION(mm)	750×296×140	920×296×140	1150×296×140	1150×360×140	1150×420×140	
NETT WEIGHT(Kg)	9.5	10.5	15.0/16.0	17.0	20.0	
PACKING DIMENSION(mm)	780×370×200	940×370×200	1190×370×200	1190×410×200	1190×510×200	
GROSS WEIGHT(Kg)	10.0	11.0	15.5/16.5	18.0	21.0	
WARRANTY	3/5 YEARS					



LED STREET LIGHT	MODEL	SLE03			
	RATED POWER(W)	50W	100W	150W	200W
CERTIFICATION	CE, RoHs, IP				
INPUT VOLTAGE(V)	AC90-305V,50/60 Hz				
LUMEN EFFICACY(Lm/W)	>140Lm/W				
LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030				
POWER DRIVER	MEANWELL/INVENTRONICS				
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ GLASS COVER				
CORROSION PROOF GRADE	WF2				
INGRESS PROTECTION (IP)	IP66				
BEAM ANGLE(°)	70°×130°				
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K				
CRI(Ra)	Ra≥70/80 (OPTIONAL)				
OPERATING TEMPERATURE(°C)	-40°C~+60°C				
DIMMING CONTROL	1-10V,PWM,DALI				
PRODUCT DIMENSION(mm)	360×350×90	440×350×90	520×350×90	600×350×90	
NETT WEIGHT(Kg)	3.4	4.5	5.5	6.5	
PACKING DIMENSION(mm)	400×380×120	480×380×120	560×380×120	640×380×120	
GROSS WEIGHT(Kg)	3.9	5.0	6.1	7.2	
WARRANTY	3/5 YEARS				



LED SOLAR STREET LIGHT	MODEL	WSL02				
	RATED POWER(W)	30W	40W	50W	60W	80W/100W
SOLAR PANEL	6V/50W	6V/70W	18V/90W	18V/130W	18V/160W	
BATTERY CAPACITY	3.2V/60Ah	3.2V/84Ah	12.8V/30Ah	12.8V/42Ah	18V/54Ah	
CERTIFICATION & EX-MARK	CE, RoHs, IP					
LUMEN EFFICACY(Lm/W)	>150Lm/W					
LED CHIP	CREE/BRIDGELUX/PHILIPS- SMD3030					
PRODUCT MATERIAL	SINGLE MOLD DIE-CAST ALUMINIUM HOUSING & HQ GLASS COVER					
CORROSION PROOF GRADE	WF2					
INGRESS PROTECTION (IP)	IP66					
BEAM ANGLE(°)	70°×130°/80°×140°					
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K					
CRI(Ra)	Ra≥70/80 (OPTIONAL)					
OPERATING TEMPERATURE(°C)	-40°C~+60°C					
EMERGENCY POWER(W)	N/A					
PRODUCT DIMENSION(mm)	510×310×90	800×310×150	880×310×150	1136×310×150		
NETT WEIGHT(Kg)	6.0	12.0	13.5	17.5		
PACKING DIMENSION(mm)	560×360×140	840×380×200	390×380×200	1190×310×200		
GROSS WEIGHT(Kg)	7.5	13.5	15.0	19.0		
WARRANTY	3/5 YEARS					



APPLICATION: Alleyways, Highways, Downtown Roads, County Roads, Residential Areas Roads, Outdoor Parking Region, Campuses Etc.

APPLICATION: Alleyways, Highways, Downtown Roads, County Roads, Residential Areas Roads, Outdoor Parking Region, Campuses Etc.

LED TRI-PROOF LIGHT

LED TRI-PROOF LIGHT	MODEL	TPL01		
	RATED POWER(W)	1×18W	2×18W	3×18W
CERTIFICATION	CE, RoHs, IP			
INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz			
LUMEN EFFICACY(Lm/W)	>100Lm/W			
LED LIGHT SOURCE	LED SMD2835			
POWER DRIVER	NIBBE			
PRODUCT MATERIAL	GALVANIZED STAINLESS STEEL HOUSING & HQ PC COVER			
CORROSION PROOF GRADE	WF2			
INGRESS PROTECTION (IP)	IP66			
BEAM ANGLE(°)	120°			
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K			
CRI(Ra)	Ra≥70/80 (OPTIONAL)			
OPERATING TEMPERATURE(°C)	-40°C ~ +60°C			
EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)			
PRODUCT DIMENSION(mm)	1266×90×95	1266×120×95	1266×155×110	
NETT WEIGHT(Kg)	1.7	1.9	2.6	
PACKING DIMENSION(mm)	1350×130×130	1350×160×130	1350×200×150	
GROSS WEIGHT(Kg)	2.2	2.5	3.3	
WARRANTY	3YEARS			



LED TRI-PROOF CEILING LIGHT

LED TRI-PROOF LIGHT	MODEL	TPL02		
	RATED POWER(W)	18W	36W	45W
CERTIFICATION	CE, RoHs, IP			
INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz			
LUMEN EFFICACY(Lm/W)	>100Lm/W			
LED LIGHT SOURCE	LED SMD2835			
POWER DRIVER	NIBBE			
PRODUCT MATERIAL	GALVANIZED STAINLESS STEEL HOUSING & HQ PC COVER			
CORROSION PROOF GRADE	WF2			
INGRESS PROTECTION (IP)	IP66			
BEAM ANGLE(°)	120°			
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K			
CRI(Ra)	Ra≥70/80 (OPTIONAL)			
OPERATING TEMPERATURE(°C)	-40°C ~ +60°C			
EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)			
PRODUCT DIMENSION(mm)	522×73.5×29	1122×73.5×29	1422×73.5×29	
NETT WEIGHT(Kg)	1.2	1.7	2.1	
PACKING DIMENSION(mm)	680×78.5×35	1280×78.5×35	1580×78.5×35	
GROSS WEIGHT(Kg)	1.7	2.3	2.8	
WARRANTY	3YEARS			



LED STAINLESS STEEL TRI-PROOF LIGHT

LED STAINLESS STEEL TRI-PROOF LIGHT	MODEL	TPL03		
	RATED POWER(W)	1×18W	2×18W	2×24W
CERTIFICATION	CE, RoHs, IP			
INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz			
LUMEN EFFICACY(Lm/W)	>100Lm/W			
LED LIGHT SOURCE	LED T8 TUBE LIGHT- NIBBE/PHILIPS-SMD2835			
POWER DRIVER	NIBBE			
PRODUCT MATERIAL	GALVANIZED STAINLESS STEEL HOUSING & HQ PC COVER			
CORROSION PROOF GRADE	WF2			
INGRESS PROTECTION (IP)	IP66			
BEAM ANGLE(°)	120°			
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K			
CRI(Ra)	Ra≥70/80 (OPTIONAL)			
OPERATING TEMPERATURE(°C)	-40°C ~ +60°C			
EMERGENCY POWER(W)	20W (≥90min) (OPTIONAL)			
PRODUCT DIMENSION(mm)	1300×140×90	1300×190×90	1600×190×90	
NETT WEIGHT(Kg)	4.5	5.0	7.0	
PACKING DIMENSION(mm)	1350×245×145	1350×245×145	1650×245×145	
GROSS WEIGHT(Kg)	5.0	5.5	7.5	
WARRANTY	3YEARS			





LED TRI-PROOF CEILING LIGHT



LED TRI-PROOF CEILING LIGHT	MODEL	CLW03	
	RATED POWER(W)	8W/12W	15W/20W
CERTIFICATION	CE, RoHs, IP		
INPUT VOLTAGE(V)	AC90-305V/DC24-48V,50/60Hz		
LUMEN EFFICACY(Lm/W)	>100Lm/W		
LED CHIP	PHILIPS/NIBBE-SMD5730/2835		
POWER DRIVER	NIBBE		
PRODUCT MATERIAL	SINGLE MOLD PLASTIC HOUSING & HQ PC COVER		
CORROSION PROOF GRADE	WF2		
INGRESS PROTECTION (IP)	IP65		
BEAM ANGLE(°)	120°		
CCT(K)	3000K/4000K/5000K/5700K/6500K±200K		
CRI(Ra)	Ra≥70/80 (OPTIONAL)		
OPERATING TEMPERATURE(°C)	-40°C ~ +60°C		
EMERGENCY POWER(W)	5W-10W (≥90min) (OPTIONAL)		
PRODUCT DIMENSION(mm)	Φ280×90	Φ330×105	
NETT WEIGHT(Kg)	0.9	1.1	
PACKING DIMENSION(mm)	990×490×367(10PCS)	990×490×367(10PCS)	
GROSS WEIGHT(Kg)	10.6	12.6	
WARRANTY	3 YEARS		





APPLICATION: Alleyways, Highways, Downtown Roads, County Roads, Residential Areas Roads, Outdoor Parking Region, Campuses Etc.



APPLICATION: Hotels, Offices, Gallery, Garden Walls, Villa, Supermarket, Malls, Canteen, Restaurant Etc.



EXPLOSION PROOF CABLE GLANDS	MODEL	DQM
	EX-MARK	CNEX-ExdIICGb/ExtDA21IP66
 	PRODUCT MATERIAL	BRASS NICKEL PLATED STAINLESS STEEL
	CABLE ENTRY	G3/4/M20-M32/NPT
	IP GRADE	IP66
	ANTI-CORROSION GRADE	WF2
	PACKING/BOX (PCS)	10



EXPLOSION-PROOF TERMINAL JUNCTION BOX	MODEL	AH
	INPUT VOLTAGE(V)	≤380 V AC
 	INPUT CURRENT(A)	≤20A
	EX-MARK	CNEX-ExdIICT6Gb/ExtDA21IP65T80
	CABLE ENTRY	G3/4/M20-M25/NPT
	IP GRADE	IP65
	ANTI-CORROSION GRADE	WF2
	PRODUCT SIZE(mm)	125×100×55
	NETT WEIGHT(Kg)	0.5

EXPLOSION-PROOF LIGHTING GEAR SWITCH	MODEL	SW-10/16
	INPUT VOLTAGE(V)	≤380VAc
 	INPUT CURRENT(A)	10A/16A
	EX-MARK	CNEX-ExdIICT6Gb/ExtDA21IP66T80
	CABLE ENTRY	G3/4/M20-M25/NPT
	IP GRADE	IP66
	ANTI-CORROSION GRADE	WF2
	PRODUCT SIZE(mm)	140×124×92
	NETT WEIGHT(Kg)	0.5



APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.



EXPLOSION-PROOF WINDING CONNECTING PIPE	MODEL	BNG
	EX-MARK	CNEX-ExdIICGb/ExtDA21IP66
 	PRODUCT MATERIAL	STAINLESS STEEL WIRE BRAIDING PVC
	CABLE ENTRY	G3/4/M20-M25/NPT
	IP GRADE	IP66
	ANTI-CORROSION GRADE	WF2
	PRODUCT SIZE(mm)	700/1000/1500



EXPLOSION-PROOF JUNCTION BOX	MODEL	CBJX
	INPUT VOLTAGE(V)	≤380VAc
 	INPUT CURRENT(A)	≤200A
	EX-MARK	CNEX-ExdIICT6Gb/ExtDA21IP65T80
	CABLE ENTRY	G3/4/M20-M32/NPT
	IP GRADE	IP65
	ANTI-CORROSION GRADE	WF2
	PRODUCT SIZE(mm)	240×176×100

EXPLOSION PROOF POWER MAINTENANCE SOCKET BOX	MODEL	BXX52
	INPUT VOLTAGE(V)	≤380 V AC
 	INPUT CURRENT(A)	≤200A;≤15A/30A
	EX-MARK	CNEX-ExdIICT6Gb/ExtDA21IP65T80℃
	BRANCH	2, 3, 4, 5, 6
	CABLE ENTRY	G3/4-G1/M20-M32/NPT
	IP GRADE	IP65
	ANTI-CORROSION GRADE	WF2
	PRODUCT SIZE(mm)	442×260/382×470 (ACCORDING TO THE DRAWING REQUIREMENTS)
	NETT WEIGHT(Kg)	ACCORDING TO THE DRAWING REQUIREMENTS
	GROSS WEIGHT(Kg)	N/A

APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

EXPLOSION PROOF PUSH BUTTON SWITCH CONTROL BOX  	MODEL	BXK		
	INPUT VOLTAGE(V)	≤380 V AC		
	INPUT CURRENT(A)	≤10A		
	EX-MARK	CNEX-ExdIICT6Gb/ExtDA21IP65T80		
	CABLE ENTRY	G3/4~G1/M20-M32/NPT		
	IP GRADE	IP65		
	ANTI-CORROSION GRADE	WF2		
	PRODUCT SIZE(mm)	164×85×119	200×85×108	259×85×108
	NETT WEIGHT(Kg)	0.6	0.8	1.2
	PACKINGDIMENSION(mm)	460×425×435	460×425×435	460×425×435
GROSS WEIGHT(Kg)	25 (40PCS)	25 (30PCS)	25 (20PCS)	

EXPLOSION PROOF PUSH BUTTON SWITCH CONTROL BOX  	MODEL	BZA8050		
	INPUT VOLTAGE(V)	≤380 V AC		
	INPUT CURRENT(A)	≤16A		
	EX-MARK	CNEX-ExdIICT6Gb/ExtDA21IP66T80		
	CABLE ENTRY	G3/4~G1/M20-M32/NPT		
	IP GRADE	IP65		
	ANTI-CORROSION GRADE	WF2		
	PRODUCT SIZE(mm)	159×85×89	191×85×89	237×85×89
	NETT WEIGHT(Kg)	0.5	0.7	1.1
	PACKINGDIMENSION(mm)	460×425×435	460×425×435	460×425×435
GROSS WEIGHT(Kg)	21(40PCS)	22 (30PCS)	23 (20PCS)	

EXPLOSION & CORROSION PROOF OPERATION BOX  	MODEL	LBJ			
		I	II	III	IV
	INPUT VOLTAGE(V)	≤380 V AC			
	INPUT CURRENT(A)	≤16A			
	EX-MARK	CNEX-ExdIICT6Gb/ExtDA21IP66T80℃			
	CABLE ENTRY	G3/4~G1/M20-M32/NPT			
	IP GRADE	IP66			
	ANTI-CORROSION GRADE	WF2			
	PRODUCT SIZE(mm)	320×210×160	405×210×160	461×210×146	467×320×194
	COLUMN SIZE(mm)	Φ218×1068			

APPLICATION: Off shores, Refineries, Gas station, Wharf, Marine work stations, Pumping station, Oil tanks, Oil field, Oil platform, Military base, Hospitals, Research buildings, Tunnels, Cruises, Fire proof buildings, Zone20, Zone21, Zone22, IIA IIB IIC, ZoneI, ZoneII Etc.

