

NEW LINEUP 2013

LED LIGHTING

DIMMING SYSTEM

EXPLOSION-PROOF LIGHT

DOWNLIGHT 12"

FLOOD LIGHT 12"

FLOOD LIGHT SQUARE

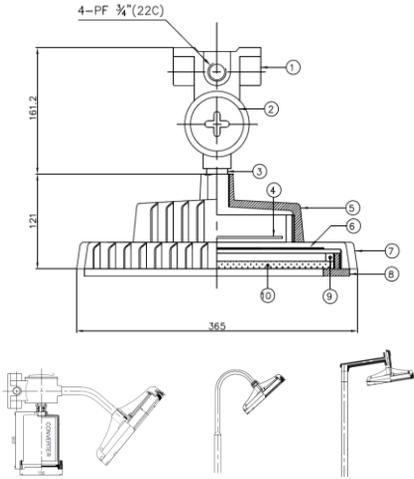
FLOOD LIGHT 12" REFLECTOR TYPE

FLOOD LIGHT SQUARE TWIN TYPE



PEX-D80

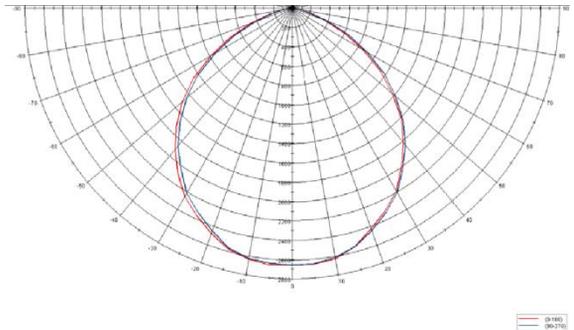
- **Capacitor less 반영구적 구동회로!**
- **설치 환경에 적합한 브라켓!**
- **내압방폭 (EX d IIC T5) 등급!**



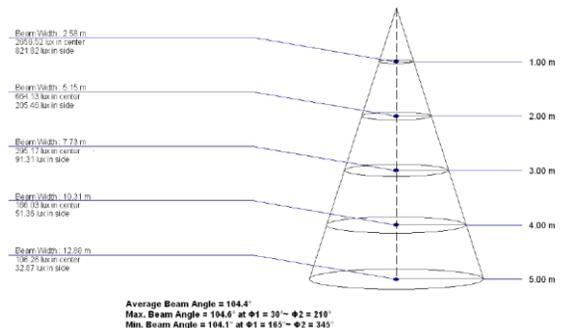
No	DESCRIPTION	MATERIALS
①	MOUNTING BOX	CAST ALUMINIUM ALLOY
②	MOUNTING COVER	CAST ALUMINIUM ALLOY
③	NIPPLE	CARBON STEEL (PF 3/4")
④	PCB CONVERTER	
⑤	BODY HANDER	CAST ALUMINIUM ALLOY
⑥	LAMP	LED 80W
⑦	BODY	CAST ALUMINIUM ALLOY
⑧	GLOBE HOLDER	CAST ALUMINIUM ALLOY
⑨	GLOBE LOCK RING	CAST ALUMINIUM ALLOY
⑩	GLOBE	HEAT PLATE GLASS

항목	PEX-D80
정격전압	AC 220V / 60 Hz
정격전류	0.39A ± 10%
소비전력(W)	80W ± 10%
총 광속	6,587 lm
광 효율	82.6 lm/W
연색성	77 Ra
색온도	5,700K (±300K)
시야각	120도
동작온도	-30~40° C
역률	0.95
LED 사양	0.23W급 60mA / 420개
컨버터사양	플레닛 (PCB 타입)
중량	10.5~11kg (컨버터 포함)
사이즈(mm)	365∅ X 283
인증 및 방폭등급	KC (방폭인증) / Ex d IIC T5

◆ 배광 Data (120°)



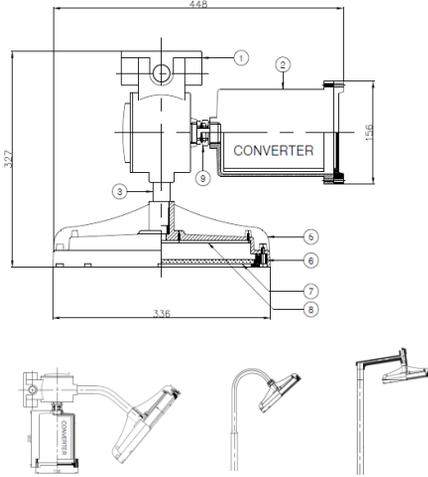
◆ 직아쏘도 (80W)



PEX-NR80,120

NEW!

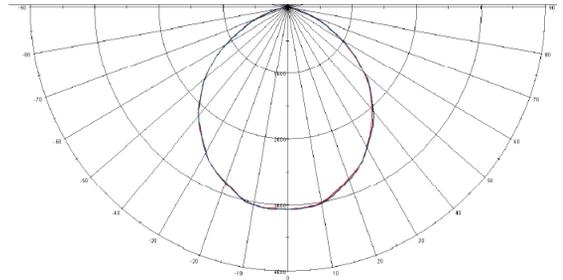
- 2013년 **신제품 출시!**
- 설치 환경에 적합한 브라켓 !
- 비점화방폭 (Ex nr II T5) 등급!



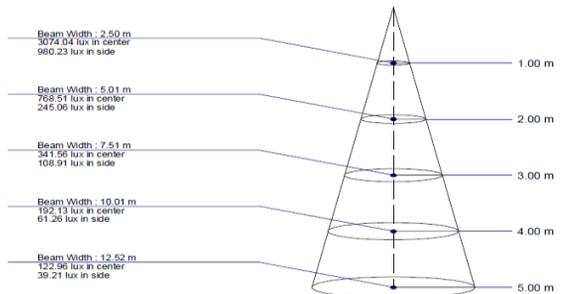
No	DESCRIPTION	MATERIALS
①	MOUNTING BOX	CAST ALUMINIUM ALLOY
②	CONVERTER HOUSING	STEEL & CAST ALUMINIUM ALLOY
③	NIPPLE	CARBON STEEL (PF 3/4")
④	PACKING & LOCK NUT	SILICON & BRASS
⑤	BODY	DIE-CAST ALUMINIUM ALLOY
⑥	CLOBE HOLDER	DIE-CAST ALUMINIUM ALLOY
⑦	GLOBE	HEAT RESISTING HARD GLASS
⑧	LED LAMP	HIGH PURITY SHEET ALUMINUM
⑨	UNION	CARBON STEEL

항목	PEX-NR80	PEX-NR120
정격전압	AC 220V / 60 Hz	AC 220V / 60 Hz
정격전류	0.39A ±10%	0.57A ±10%
소비전력(W)	80W ±10%	120W ±10%
총 광속	7,471 lm 이상	9,600 lm 이상
광 효율	93.6 lm/W 이상	80 lm/W 이상
연색성	85 Ra 이상	70 Ra 이상
색온도	5,700K (±300K)	5,700K (±300K)
시야각	120도	60도, 120도
동작온도	-30~40° C	-30~40° C
역률	0.95	0.95
LED 사양	0.2W급 65mA / 420개	CREE /49개
컨버터사양	플레넷 (PCB 타입)	플레넷 (PCI-120K)
중량	10.5~11kg	10.5~11kg
사이즈(mm)	336 Ø X 327	336 Ø X 327
인증 및 방폭등급	KC (방폭인증) Ex nr II T5	KC (방폭인증) Ex nr II T5

◆ 배광 Data (120°)

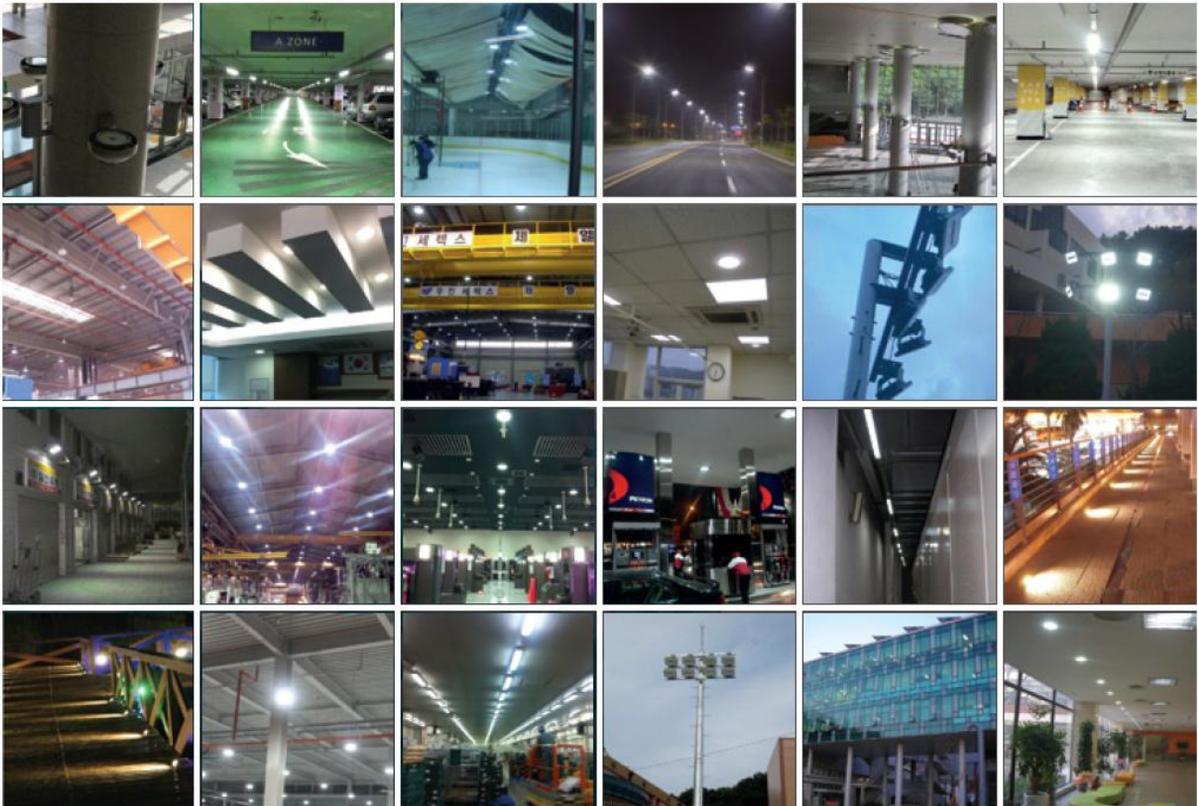


◆ 직아포도 (80W)



Average Beam Angle = 102.8°
 Max. Beam Angle = 103.0° at $\Phi 1 = 120^\circ - \Phi 2 = 300^\circ$
 Min. Beam Angle = 102.4° at $\Phi 1 = 15^\circ - \Phi 2 = 195^\circ$

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DIMMING SYSTEM



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