CT3000 Series





Hinge Bracket

Hinge+Dome Diffuser, Reflector



Hinge Bracket+Triangle Bracket



Hinge Bracket+Triangle Bracket, Dome Diffuser, Reflector



Hinge Bracket+FMB+Pipe



Hinge Bracket+FMB+Pipe+ Dome Diffuser, Reflector



Applications

















CT3000 Specifications

Model	Power	Voltage	Hz	Wattage	Total Lumen	Pupil Lumen ¹⁾	Luminous Efficacy	ССТ	CRI	Beam Angle	Temperature	Installation Angle
CT3000-P150W	LID1	AC100~240V (AC90~264V)	F0 6011-	150W	13,800m	26,220Plm	92lm/W	5,700K	83Ra	90° (Standard),	-40°C~60°C	0°~360°
CT3000-P200W	HP1	AC120~277V (AC108~305)		200W	19,800lm	37,620Plm	99lm/W	5,700K	83Ra	20°, 60° (Option)	-40°C~60°C	0°~360°

- ※ 1) Pupil Lumen (有效光層量, 7小巻き속, 有効金光束) -- Reference p.24(p.24 参照, p.24 参照) Pupil Lumen = Photopic Lumens x S/P Ratio Photopic Lumen: 照復計測的値 / 조ェ河宝 奇谷한 값 / 照度測定器で測定した値 S/P Ratio: S/P 比手、S/P 비율、S/P 比率

CR2000

CT8000

E

Features(特点, 특장점, 特徴)

IP67

Ingress Protection Rating IP67

防水等级IP67, 방수등급 IP67, 防水等級IP67



By simplifying waterproof construction and equipping silicone waterproof sealing, it achieved ingress protection rating IP67. Fully protected from dust and usable in water to 1 meter depth for 30 minutes

通过改善防水构造及安装构造、将防水等级提高到IP67。不仅完全防止灰尘进入而且能够在1m水下30分钟不进水

방수구조를 단순화하고, 실리콘 방수 씰링을 이용하여 IP67을 구현하였습니다 먼지로부터 완벽하게 보호, 1m이하 물 속에 잠겨서 30분간 사용 가능합니다

防水構造を単純化させてシリコーン防水リングでIP67を実現しました。粉塵が内部に侵入しないし、水深1mに30分間没する事が可能です

Embedded Protection Circuit

內置安全保护回路, 안전보호회로 내장, 安全保護回路內蔵

An automatic power shutdown and returning circuit, which incorporates a sensor switch that turns off power in case of a fire, abnormal high temperature, overcurrent or overvoltage, is added. It prevents secondary fire and self-damage to the product

自动切断电源的传感器在遇到火灾、异常高温、过电流、过电压等现象时会自动切断,接通电源,从而避免二次火灾及对产品本身的损伤

화재, 이상고온, 과전류, 과전압 발생시 전원을 차단하는 센서스위치를 이용한 전원 자동 차단 및 자동 복귀 회로를 추가하였습니다. 제품에 의한 2차 화재발생 및 제품의 자체

電源遮断スイッチが搭載され、火災、異常高温、過電流などの現象が発生した場合、電源自動遮断、復帰回路を追加により、2次災害や製品の損傷を防止します



Embedded Double Power Supply

2重电源装置, 내장형 더블전원공급기, 内蔵型ダブル電源

Embedded Double Power Supply with "105°C 10,000 hours electrolysis capacitor" installed in double row arrangement fundamentally solved lifespan reduction derived by the capacitor's capacity decline to maximize lumen maintenance and overall lifespan.

采用105℃1万小时的电解电容2重并列设计的2重电源装置、解决了因电容容量的减少导致使用寿命缩短的现象

105℃ 1만시간 전해캐패시터를 2중병렬로 설치한 내장형 더블전원공급기를 사용하여 캐패시터의 용량감소로 인한 수명저하를 근본적으로 해결하였으며, LED의 광유지율을 높이고, 수명을 크게 늘렸습니다.

105℃1万時間電解コンデンサを2重並列に搭載した内蔵型ダブル電源を使用してキャパシタの容量減少による寿命低下を根本的に解決し、LEDの光維持率を高め、寿命を大幅に増やしました



360° Rotatable

360°角度调节, 360°회전가능, 360°角度調節可能

360° Rotatable design can be used in various places

上下左右360°可调节角度设计,便于用于在各种场所

상하좌우360° 회전가능하게 설계되어 다양한 장소에 사용될 수 있습니다

ト下左右360°回転可能に設計されて様々な場所に使用することができます



Ultra Small & Light simplifies Installation, Increases Safety

通过Ultra Small & Light使安装简单化、安全最大化, Ultra Small & Light로 설치 용이, 안전증대, Ultra Small & Lightで設置容易, 安全確保

ICEPIPE heatsink reduced LED chip temperature and weight of the product significantly. It simplifies installation steps and increases safety

通过使用ICEPIPE的散热技术降低了LED灯珠的温度同时产品重量减轻达到安装简便、提高安全性的目的

ICEPIPE 히트싱크를 적용하여 LED Chip의 온도를 낮추면서 제품의 무게는대폰 중였습니다. 석치 및 시공이 용이하고 안전이 증대된니다

ICEPIPEヒートシンクの装着によりLED Chipの温度を下げた同時、製品の重量を軽く、設置が容易で安全性が向上しました



Strong against Corrosion

防腐蚀性, 부식에 강함, 腐食に強い

Strong against corrosion as its heat sink is made of copper, and stainless-steel and polycarbonate for the other parts

所有部件由铜、不锈钢,聚碳酸酯组成防腐蚀性能十分优秀

방열 히트싱크를 세계최초로 구리를 사용하여 제작하고, 기타부품을 스텐레스스틸과 폴리카보네이트를 사용하여 제작하였기 때문에 부식에 강합니다 銅材質のヒートシンクとステンレス鋼、ポリカーボネートの組合で腐食に強いです



Dome Diffuser for Glare Prevention is Applicable

可选用防耀眼半球形散光灯罩, 눈부심 방지용 돔口퓨져 적용 가능, グレア防止用ドーム型拡散カバー適用可能

The Dome Diffuser has approximately twice larger surface area compared to the Diffuser Plate, which is most effective in sites that require glare prevention.

半球形散光灯照的表面面积比平板灯罩面积大2倍。因此·需要防耀眼现象的地方能有效地减轻耀眼现象

돔디퓨져를 적용하면 평판디퓨져보다 표면적이 약2배 가량 넓어서 눈부심을 절반으로 줄일 수 있어 눈부심 방지를 필요로 하는 현장에 효과적입니다.

ドーム型拡散カバーを適用するとフラットカバーより表面積が2倍もするので眩しさを半分に減らすことができ、グレア防止に効果的である

CD4000S

Composition(内部构造, 내부구조, 内部構造) Stainless Steel, 不锈钢, 스텐레스스틸, ステンレス鋼 Eye-Bolt (固定圆环, 아이볼트, Eyeボルト) Stainless Steel, 不锈钢, 스텐레스스틸, ステンレス鋼 **Cross Bracket** 十字形支架, 십자브라켓, 「十」字ブラケット Copper, 铜, 구리, 銅 **Polycarbonate** 聚碳酸酯, 폴리카보네이트, ポリカーボネート **Thermal Base** 导热板, 서멀베이스, 放熱ベース Housing 外壳, 하우징, ハウジング ICEPIPE is welded to Copper thermal base and is excellent for heat transfer (The World's First) ICEPIPE直接焊接在铝板上的缘故传导性能非 常卓越(世界首创) 구리 서멀베이스에 ICEPIPE가 금속 용접되어 열 전달 우수(세계최초) 銅放熱ベースにICEPIPEが溶接され熱の伝導が優れてます(世界最初) Stainless Steel, 不锈钢, 스텐레스스틸, ステンレス鋼 **Hinge Bracket** Silicone, 有机硅塑料 基本型支架, 힌지브라켓, ヒンジブラケットで設置 Waterproof Sealing Copper,铜, 구리, 銅 防水密封圈, 방수씰링, **ICEPIPE Heatsink** 防水リング **Embedded Double** The World's First FDP (Fluid Dynamic Pressure) Technology

Power Supply

내장형 더블전원공급기, 内蔵型ダブル電源

HP1

By applying the power correction circuit and stabilizing DC output, respectively, the power factor is increased to 0.93 and flickering (voltage fluctuation under 0.2%) is prevented. 105°C 10,000hour electrolysis-capacitor is arranged in a double row to fundamentally solve the problem of fall in lifespan due to capacity reduction of the capacitor

采用功率因数补偿电路·使直流输出电压的变化小于0.2%防止了闪烁现象·功率因数提高到0.93为了提高电源的寿命通过采用105℃·1万小 时的电解电容2重并列设计·解决了因电容容量的减少导致使用寿命缩短现象

역률보상회로를 적용하여 역률을 0.93으로 역팔보정외도할 역용아에 역출할 0.95으로 높이고, 플러커가 없도록 DC출력을 일정 (전 압변동 0.2% 이하하게 하였습니다. 파워의 수명을 대폭 증가시키기 위하여 105°C 1만시 간 전해개패시터를 2중 병렬로 설치하여 캐 패시터의 용량감소로 인한 수명저하를 근본 적으로 해결하였습니다

力率補正回路を適用し、力率を0.93に高め、FlickerがないようにDC出力を安定させました(電圧変動 0.2%以下) 電源の寿命を長くするために105℃1 万時間の電解コンデンサを2重並列に搭載してキャパ シタの容量減少による寿命の短縮を根本的に解決し

- 200 Times Faster Heat Transfer Rate than Aluminum(Al) - Maximization of Air Flow through
- Aerodynamic Design
- Maximization of Heat Dissipation Surface - Value of Thermal resistance Weight
- Multiplier 0.26 使用了世界最新开发出的FDP

使用了世界最新开发出的FDP (Fluid Dynamic Pressure)技术 比铝(AI)制散热槽散热速度快200倍 通过空气动力学设计使空气流动最大化 散热面积最大化 热阻重量乘数值0.26

세계최초로 개발된 FDP 세계의으로 세월된 FUP (Fluid Dynamic Pressure) 기술적용 알루미늄(A)보다 열전도가 200배 빠름 공기 역학적 설계로 공기흐름 최대 방열면적 최대 열저항 중량 승수값 0.26

世界最初に開発された FDP (Fluid Dynamic Pressure)技術採用 アルミに比べて熱伝導率が200倍早いです 空気力学的な設計 放熱面積拡大 熱抵抗重量乗数値 0.26

A Value of Thermal resistance Weight Multiplier that is less than "1" indicates a high-efficiency heatsink

热阻重量乘数值小于《1》可称之为高效的散热槽 열저항 중량 승수값이 "1"미만이면 고효율 히트싱크 입니다 熱抵抗重量乗数値が1未満の高効率ヒートシンク"搭載

Poly carbonate /ABS

THE PROPERTY OF THE PARTY OF TH

聚碳酸酯/ABS 폴리카보네이트/ABS ポリカーボネート/ABS

Cover

盖子, 커버, カバー

Glare Prevention Diffuser Plate (Optional)

Diffuser Plate

散光板, 확산판, 乳白色板

Tempered Glass, 钢化玻璃, 강화유리, 強化ガラス

防止耀眼的散光板(可选择), 눈부심방지 확산판(선택가능) 眩しさ防止乳白色板(選択可能)

Standard - Tempered Glass 钢化玻璃, 강화유리, 強化ガラス

Option - Glass Diffuser 散光玻璃, 확산유리, 乳白色ガラス

- Dome Diffuser

半球形散光灯罩, 확산구, ドーム型拡散カバー

* When a Dome Diffuser or a Diffuser Plate is applied, it prevents glare, but Total Lumen will decrease approximately by 9% with a Diffuser Plate, and 2% with a Dome Diffuser, compared to a Clear Glass and a Clear PC

虽然利用散光板或半球形灯罩可以有效地防止耀眼现象,但是光 通量与使用透明玻璃和透明PC相比在使用散光板时约降低9%, 使用半球形灯罩时约降低2%

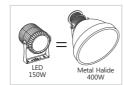
확산판, 돔디퓨저를 사용하면 눈부심이 방지되지만 총광량이 투 명유리 및 투명PC에 비해 확산판은 약 9%, 돔디퓨저는 약 2% 정

エ ハウョーコー 乳白色板、ドーム型が「一で眩しさは軽減されますが、全光束が透明ガラ ス及び透明PC に比べると乳白色板使った時約9%低下、ドーム型が「一使った時約2%低下する。

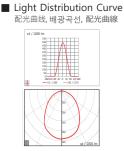
ED

CT3000-P150W Replacement for Metal Halide 400W, 可代替400W金属卤化物灯, 메탈할라이드 400W 대체가능, メタルハライド400W 相当

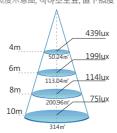




Parelling Specific Sp

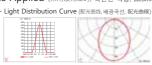


■ Illumination Intensity 照度示意图, 직하조도표, 直下照度



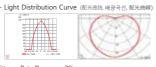
- Applications(适用范围, 용도, 適用範囲)
 - Flood Light(泛光灯, 투광등, 投光機)
 - High Bay(顶棚, 고천장등, 高天井)
- Specifications(参数, 사양, 仕様)
 - 1. Input Voltage(输入电压, 입력전압, 入力電圧): AC100~240V (AC90~264V), AC120~277V (AC108~305V)
 - 2. Installation(安装, 설치, 設置): Bracket(支架, 브라켓, ブラケット)
 - 3. Wattage(消耗功率, 소비전력, 消費電力) : 150W
 - 4. Total Lumen(光通量, 총광량, 全光束): 13,800lm (12,420lm)
 - 5. Luminous Efficacy(光效, 광효율, 光効率): 92lm/W (83lm/W)
 - 6. Pupil Lumens(有效光通量, 가시총광속, 有効全光束) : 26,220Plm (23,598Plm)
 - 7. CCT(色温, 색온도, 色温度) : 5,700K (3,000K)
 - 8. CRI(显色性, 연색성, 演色性) : 83Ra
 - 9. Beam Angle(照射角度, 조사각도, ビーム角): 90°(Standard) / 20°, 60°(Option)
 - 10. IP Rating(防水等级, 방수등급, 防水等級): IP67
- Option: Diffuser Plate Applied (采用散光罩时, 확산판 적용, 拡散カバー付)





- npared to Clear Plate, Transmittance Rate Decreases 9% 明罩相比透光率減少約9%, Clear Plate 적용시 보다 광투과율이 약 9% 감소, 透明かパーより透過率が約9%減少
- -Please visit our website and check the Illumination Intensity 本公司岡市(www.iceninelFD.com) 上可り舞利昭康示言関連類
- 사 홈페이지 (www.icepipeLED.com) 를 방문하시면 직하조도표를 보실수 있습니다 社のホームページ(www.icepipeLED.com) で取付け直下照度をご覧いただけます
- Option: Dome Diffuser Applied (采用半球散光罩时, 확산구 적용, ドーム型拡散カバー付)

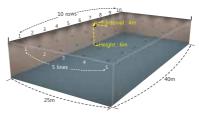




- ※ Compared to Clear Plate, Transmittance Rate Decreases 2% 与議局運輸計議光率減少約2%, Clear Plate 적용시 보다 광투과율이 약2% 감소, 透明が「より透過率が約2%減少
- -Please visit our website and check the Illumination Intensity 在公司顾何(www.cepipel.ED.com)上可以看到脚度示意眼视氛 당사 홈페이지 (www.cepipel.ED.com) 를 방문하시면 거작조도표를 보실수 있습니다 当社のホームベージ(www.icepipel.ED.com) で取付け直下照度をご覧いただけます

- Simulation Example
 - 1. Model(型号名称,모델명, モデル) : CT3000-P150W
 - 2. Area (照射面积, 조사면적, 照射面積): 1,000㎡ (40m×25m)
 - 3. Installation Height(安装高度, 설치높이, 設置高さ): 6m
 - 4. Lamp Quantity(灯具数量, 등수량, 照明数量): 50(5x10)
 - 5. Average Floor Illuminance: 788ux (Maintenance factor : 80%,

(Maintenance Tactor : 80%, Interior Reflection Factor : 70% - Floor, Ceiling, Wall) 平均照度 : 788lux(光维持率 : 80%, 反射率 : 70% - 地面・天花板・墙壁) 바닥평균조도 : 788lux(유지보수울 : 80%, 실내반사율 : 70% - 바닥.천장, 벽) 床平均照度 : 788lux(保守率 : 80%, 反射率 : 70% - 床、天井、壁)



■ Required Lamp Q'ty (Area 1,000m² (40m×25m))

所需灯具数量(照射面积), 등의 필요수량(조사면적), 照明の必要な数量 (面積)(1,000m² (40m×25m))

Classification 区分, 구분, 区分	Average Floor Illuminance 地面 平均照度바닥 평균조도 床平均照度	Number of Lamps by Height 根据高度的所需数量, 높이에 따른 필요수량, 高さよる必要な数量					
237 27 23		4m	6m	8m	10m	15m	
Low Lumen(Factory, Warehouse)	100lux	6EA	7EA	7EA	8EA	9EA	
较低亮度的(エ厂、仓库), 吳은밝기 (공장, 창고) 低い明るさ(工場、倉庫)	200lux	13EA	14EA	15EA	16EA	18EA	
Normal Lumen(Factory, Warehouse)	300lux	20EA	21EA	22EA	24EA	27EA	
普通亮度的(エ厂、仓库), 보통밝기(공장, 창고) 普通明るさ(工場、倉庫)	400lux	27EA	28EA	30EA	31EA	36EA	
High Lumen(Factory, Warehouse)	500lux	33EA	35EA	37EA	39EA	45EA	
较高亮度的(工厂、仓库), 밝은 밝기(공장, 창고) 高い明るさ(工場、倉庫)	600lux	40EA	43EA	45EA	47EA	54EA	

- Weight and Dimensions
 - 1. Weight(重量, 무게, 重量): 4.3kg
 - 2. Dimensions: 336mm(W) X 276mm(L) X 348mm(H)
 - ^空品尺寸, 제품사이즈, <mark>製品サイズ</mark>
 - 3. Packaging Size: 315mm(W) X 315mm(L) X 380mm(H) 单个产品包装, 개별박스포장, 小箱梱包
- Installation Conditions(使用条件, 사용조건, 使用条件)

 - 1. Indoors, Outdoors 室內、室外, 실내, 실외, 屋內, 屋外
 - 2. Operation Temperature(使用温度, 사용온도, 使用温度): -40℃~60℃
 - 3. Permitted Installation Angle: Rotates360°

适用安装角度:上下左右360°,설치허용각도:상하좌우360°,設置許容角度:上下左右360°



- Dimming(调光, 조광, 調光)
- 1. Dimmer Incompatible(禁止使用调光器, 디머 사용불가, 調光器使用不可)



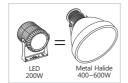
- ※ In this catalogue, default color temperature is 5,700K and when color temperature of 3,000K is applied, total lumen and luminous efficacy decrease by 10%
- ** Standard Deviation : Electricity Consumption ±7%, Total Lumen ±7%, Light Efficacy ±7%, CCT ±6%, CRI ±2% in this catalogue
- * Specifications are subject to change without prior notice. Please refer to our website for the newest specifications w.icepipeLED.com

E

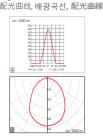
CT3000-P200W

Replacement for Metal Halide 400~600W, 可代替400~600W金属卤化物灯, 메탈할라이드 400~600W 대체가능, メタルハライド400~600W 相当

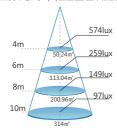




■ Light Distribution Curve



■ Illumination Intensity 照度示意图, 직하조도표, 直下照度



■ Applications(适用范围, 용도, 適用範囲)

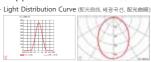
- Flood Light(泛光灯, 투광등, 投光機)
- High Bay(顶棚, 고천장등, 高天井)

■ Specifications(参数, 사양, 仕様)

- 1. Input Voltage(输入电压, 입력전압, 入力電圧): AC100~240V (AC90~264V), AC120~277V (AC108~305V)
- 2. Installation(安装, 설치, 設置): Bracket(支架, 브라켓, ブラケット)
- 3. Wattage(消耗功率, 소비전력, 消費電力) : 200W
- 4. Total Lumen(光通量, 총광량, 全光束): 19,800lm (17,820lm)
- 5. Luminous Efficacy(光效, 광효율, 光効率) : 99lm/W (89lm/W)
- 6. Pupil Lumens(有效光通量, 가시총광속, 有効全光束) : 37,620Plm (33,858Plm)
- 7. CCT(色温, 색온도, 色温度) : 5,700K (3,000K)
- 8. CRI(显色性, 연색성, 演色性): 835Ra
- 9. Beam Angle(照射角度, 조사각도, ビーム角) : 90° (Standard) / 20° , 60° (Option) 10. IP Rating(防水等级, 방수등급, 防水等級): IP67

■ Option: Diffuser Plate Applied (采用散光罩时, 확산판 적용, 拡散カバー付)



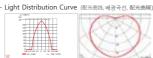


ompared to Clear Plate, Transmittance Rate Decreases 9% 透明運相比透光率減少約9%, Clear Plate 적용시 보다 광투과율이 약 9% 감소, 透明カバーより透過率が約9%減少 -Please visit our website and check the Illumination Intensity 在公司网页(www.jcepipeLED.com)上可以看到照度示意图视频.

당사 홈페이지 (www.icepipeLED.com) 를 방문하시면 직하조도표를 보실수 있습니다. 当社のホームページ(www.icepipeLED.com) で取付け直下照度をご覧いただけます

■ Option: Dome Diffuser Applied (采用半球散光罩时, 확산구 적용, ドーム型拡散カバー付)





-Please visit our website and check the Illumination Intensity 在公司原戸(www.icepipelED.com)上可以看到限度不意图與第 段は各国内の「(www.icepipelED.com) 音 世帝や凡 可 みち 医五를 보실수 있습니다. 当社のホームページ(www.icepipelED.com) で取付け直下緊度をご覧いただけます

■ Simulation Example

- 1. Model(型号名称,모델명, モデル) : CT3000-P200W
- 2. Area (照射面积, 조사면적, 照射面積) : 1,000㎡ (40m×25m)
- 3. Installation Height(安装高度, 설치높이, 設置高さ): 6m
- 4. Lamp Quantity(灯具数量, 등수량, 照明数量): 50(5x10)
- 5. Average Floor Illuminance: 1,030ux (Maintenance factor : 80%,

Interior Reflection Factor : 70% - Floor, Ceiling, Wall) 平均照度: 800lux(光维持率: 80%, 反射率: 70% - 地面· 天花板· 墙壁) 바닥평균조도: 800lux(유지보수율: 80%, 실내반사율: 70% - 바닥,천장, 벽) 床平均照度: 800lux(保守率: 80%, 反射率: 70% - 床、天井, 壁)

Required Lamp Q'ty (Area 1,000m² (40m×25m))

所需灯具数量(照射面积), 등의 필요수량(조사면적), 照明の必要な数量 (面積)(1,000m² (40m×25m))

Classification 区分, 구분, 区分	Average Floor Illuminance 地面平均照度바닥	Number of Lamps by Height 根据高度的所需数量。 높이에 따른 필요수량,高さにる必要な数量					
27, TE, E7	평균조도 床平均照度	4m	6m	8m	10m	15m	
Low Lumen(Factory, Warehouse) 较低亮度的(エ厂・仓库), 낮은밝기 (공장, 참고)	100lux	5EA	5EA	5EA	6EA	7EA	
秋電元度的(エ) 、 ゼ(年)、東芒野川(おお, 谷立) 低い明るさ(工場、倉庫)	200lux	10EA	11EA	11EA	12EA	14EA	
Normal Lumen(Factory, Warehouse)	300lux	15EA	16EA	17EA	18EA	21EA	
普通亮度的(エ厂、仓库), 보통방기(공장, 창고) 普通明&さ(工場、倉庫)	400lux	20EA	21EA	23EA	24EA	27EA	
High Lumen(Factory, Warehouse)	500lux	25EA	27EA	29EA	30EA	34EA	
较高克度的(工厂、仓库), 밝은밝기(공장, 창고) 高い明るさ(工場、倉庫)	600lux	31EA	33EA	34EA	36EA	41EA	

■ Weight and Dimensions

- 1. Weight(重量, 무게, 重量): 4.3kg
- 2. Dimensions: 336mm(W) X 276mm(L) X 348mm(H) ^현品尺寸, 제품사이즈, 製品サイズ
- 3. Packaging Size: 315mm(W) X 315mm(L) X 380mm(H) 单个产品包装, 개별박스포장, 小箱梱包

■ Installation Conditions(使用条件, 사용조건, 使用条件)

- 1. Indoors, Outdoors 室內、室外, 실내, 실외, 屋內, 屋外
- 2. Operation Temperature(使用温度, 사용온도, 使用温度): -40℃~60℃
- 3. Permitted Installation Angle: Rotates360°

适用安装角度: 上下左右360°, 설치허용각도 : 상하좌우360°, 設置許容角度 : 上下左右360°



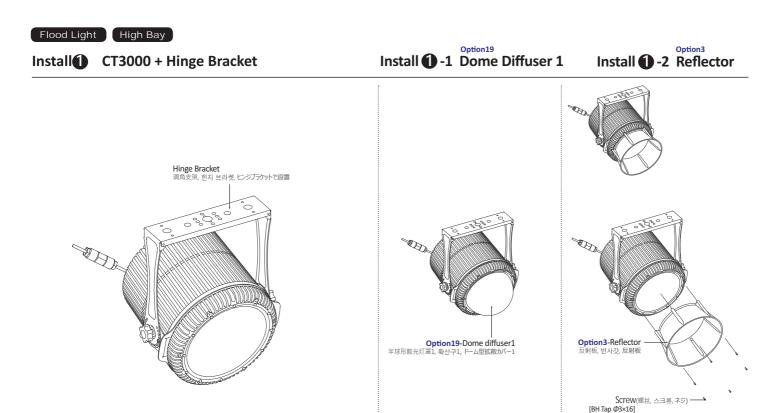
■ Dimming(调光, 조광, 調光)

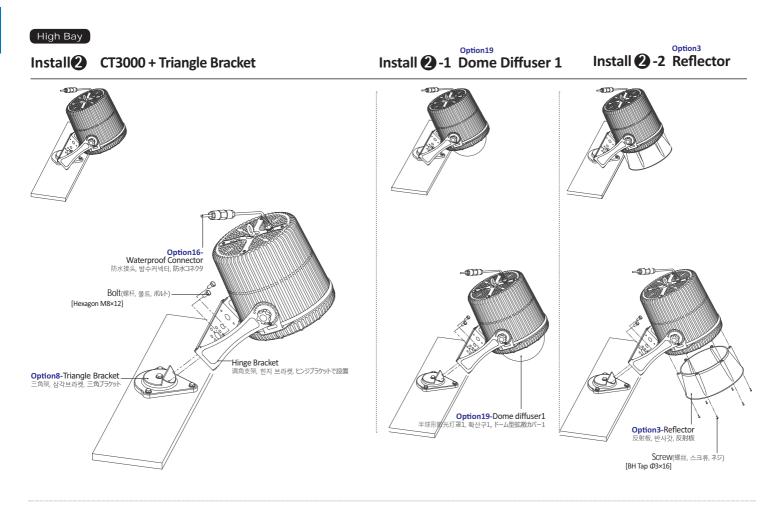
1. Dimmer Incompatible(禁止使用调光器, 디머 사용불가, 調光器使用不可)



- Standard Deviation : Electricity Consumption ±7%, Total Lumen ±7%, Light Efficacy ±7%, CCT ±6%, CRI ±2%
- are subject to change without prior notice. Please refer to our website for the newest specifications w.icepipeLED.com

CT3000 Series Installation Type(安装形式, 설치타입, 設置タイプ)





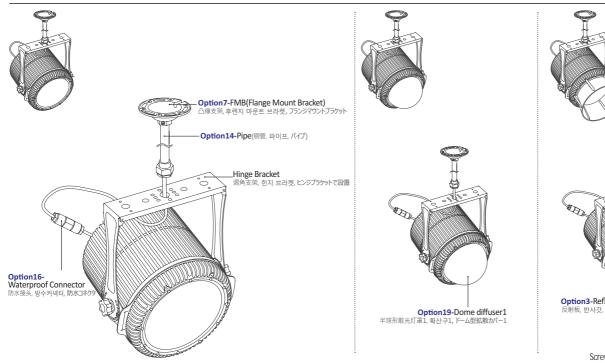
CT3000 Series Installation Type(安装形式, 설치타입, 設置タイプ)

Flood Light High Bay

Option14 Option7 Install CT3000 + Hinge Bracket + Pipe + FMB

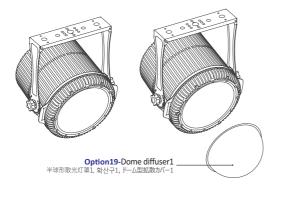
Option19 Install 3 -1 Dome Diffuser 1

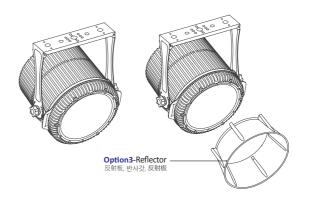
Option3 Install 3 -2 Reflector





Option 19 **Dome Diffuser** Option 3 Reflector





※ Dome Diffuser is applicable to all CT3000 models (CT3000条列都可以搭配半球型灯罩/확산구는 CT3000 전 모델에 적용 가능합니다/ドーム型が「はCT3000モデルに適用可能です

※ Please visit our website and check the installation videos (在公司同页(www.icepipeLED.com)上可以看到安装视频 / 日小 書刊の口(www.icepipeLED.com) 를 방문하시면 설치동영상을 보실수 있습니다. / 当社のホームページ(www.icepipeLED.com) で取付け動画をご覧いただけます)

CT3000 Series Options

Components

Description

Dimensions 外观尺寸, 외관치수, 外観寸法図

Box size

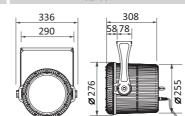
Pallet size 托盘规格, 팔레트사이즈, パレットサイズ

Main CT3000

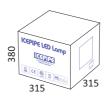


1. Weight: 4.3kg

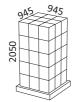
2. Material: Stainless Steel, Plastic(PC/ABS), Copper



包装尺寸, 박스사이즈, 梱包サイズ



1 x 3R x 3R x 5L = 45ea

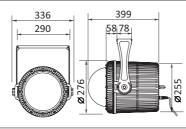


Main + Dome Diffuser1



1. Weight: 4.5Kg

2. Material: Stainless Steel, Plastic(PC/ABS), Copper



315

315



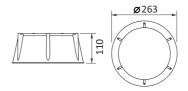
Option 3



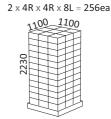
Reflector

1. Weight: 300g

2.Material : Plastic(PC/ABS)







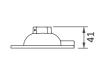
Option 7



Flange Mount Bracket 후렌지 마운트 브라켓, フランジマウントブラケット

1. Weight: 148g

2. Material : Aluminum





凸缘支架, 후렌지 **Option 8**



Triangle Bracket 三角架, 삼각브라켓, 三角ブラケット

- 1. Weight: 345g
- 2. Material : Aluminum





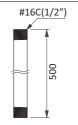


Option 14



1. Weight: 500g 2.Material: Steel





Option 16



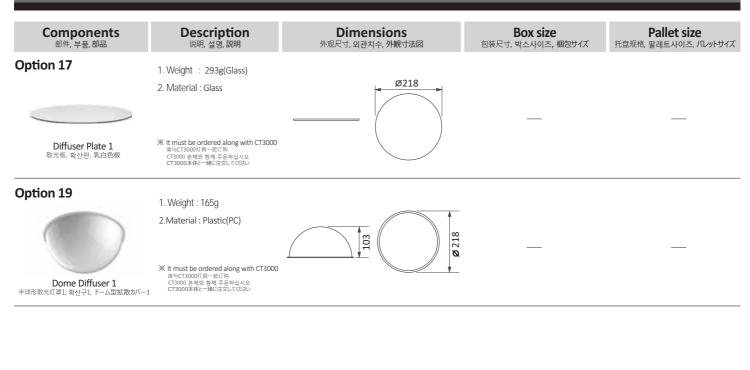
1. Weight: 31g 2.Material : PVC/PE





CT2500

CT3000 Series Options



POP LED

