



HUMANLITECH the Company Making a Light for Human

Humanlitech Co.,Ltd was established with a goal to become "a industry manufacturing human oriented light" improving quality of human life through creating beautiful light environment. Focusing on making a scenery by light, we are a professional lighting manufacturer creating a comfortable light environment by systematizing relationship of various lights composing city.

Humanlitech started as a manufacturer of LED lighting and lighting control system based on research oriented strong technological capability and made a continued growth by advanced technological power gained from constant technology development and business performance. Consequently we became a genuine professional lighting firm manufacturing cutting edge semi conductor lighting device as well as general lighting device.

We promise to do our best with responsibility and mission as a professional lighting firm creating a beautiful scenery of environmentally friendly city where nature, human being and light are coexisting and leading a new illumination culture.



광주공장 전경



2005

(주)휴먼라이텍 설립

산업자원부 신기술 보유 사업자 선정
한국 과학기술 정보연구원 신기술 아이디어 사업자 선정
한국 광기술 연구 조합회원 기업
무역협회 회원 기업

2006

한국 디자인 진흥원 산업디자인(환경디자인)전문회사 등록

2007

산학공동기술개발 컨소시엄 업체 지정

2008

CE인증(LED 지중등, LED 수중등, LED 투광등)
품질경영시스템 인증서 KS A 9001:2001 / ISO 9001:2000
환경경영시스템 인증서 KS A 14001:2004 / ISO 14001:2004
한국무역협회등록

2009

벤처기업 선정

2010

조달청 다수 공급자 물품 계약(MAS)체결
수출 유망중소기업 지정

2011

광주시 자립형 유망 중소·중견기업 선정
LED 기업 부설 연구소 설립

2012

기술 혁신형 중소기업 이노비즈(INNO-BIZ)등록
IBS Korea 국제 조명디자인 공모전 동상, 특선 수상
CE인증(LED가로등)

2013

조달청 해외조달시장 PQ기업 지정
MIG브랜드기업 인증 획득

2014

KS인증획득(LED경관등, 터널등, 가로등, 보안등기구)
고효율에너지 기자재 인증획득(LED가로등, 보안등, 터널등, 투광등 기구)
제1회 조명대상 기술부문 우수상 수상

2015

LED조명부문 중소기업 품질대상 선정
기술 혁신형 중소기업 A등급 선정
터널등의 조명유니트 특허등록

2016

고효율에너지기자재 인증 획득(LED 가로등, 터널등, 투광등, 보안등기구)
해외조달시장 진출기업(G-PASS)기업 지정
전기공사업 등록

2017

광주시 고효율 LED가로등기구 교체 ESCO사업 (광산구, 남구) 물품공급업체 지정
영광공장(등주 제조 및 가공, LED조명기구 제조공장) 준공

“희망찬 미래를 함께하는
글로벌 리더로서의 역할과 소명을 다하겠습니다”

- 2005** Certificated as a "Good Company" by Korea Government
Selected as a New Tech, and good idea company by Korea Science Government
Converted to Corporation company "HumanLitech Co.,Ltd"
Registered for "a Specialized Company" in Korea Design Association
- 2007** Selected as "a company of industry-University Cooperation in Technology and Development"
Made a agreement to support industry-University Cooperation in Technology and Development
- 2008** Acquired KS A 9001:2001 / ISO 9001:2000 Acquired KS A 14001:2004 / ISO 14001:2004
Acquired CE : LED Underground/ Underwater/ Flood Lighting
- 2009** Venture business certification
Korea international Trade Association(KITA) registration
Moved to a newly Built plant
- 2010** Agreed MAS(Multiple Award Schedule) with Korean Public Procurement Service
Designated as a Promising Company
Established an R&D institute
Acquired KC Certification (LED panel lighting)
Acquired CE Certification (LED street lighting)
- 2012** Registered as INNO-BIZ company
Received Bronze Prize & Special Selection Award in the IBS Korea International Lighting Design Contest
- 2013** Designated as a PQ Company for International Procurement Market from Korean Public Procurement Service
Acquired MIG(Made In Gwangju) Brand certificate
- 2014** Acquired KS(Korea Standard): Street Lighting, Residential Lighting, Tunnel Lighting, Architectural Lighting
Acquired High efficiency energy material
(LED Street Lighting, LED Residential Lighting, LED Tunnel Lighting, LED Flood Lighting)
Received Excellence Award of the technology section in the 1st Korean Lighting Award
- 2015** Won a grand prize in LED Lighting Quality
Selected as a A-Class INNOBIZ(Innovative Business) Corporation
Take out a Technical Patent for LED Tunnel Light
- 2016** Acquired High efficiency energy material (LED Street Light, LED Tunnel Light, LED Flood Light)
Selected as a G-PASS(Overseas Government Procurement) Enterprise
Registered as a Electrical Work Business
- 2017** **Selected as a supplier of High Efficiency LED Street Light Project in Gwangju City Gwangsan-gu, Nam-gu)**
Completion of New Main Factory in Yeonggwang(Lighting Pole, LED Lighting)





CONSTRUCTIONAL RESULTS

2005

부산 시내버스 정보시스템 구축사업 2차 공사
 송파구 에스 조명 건축백화점 경관조명 설치공사
 전북도청 신청사, 경관조명공사 LED조명납품
 (주)엘이디에이티 법인 전환
 (주)무등광고기획 채널 사인용 LED납품
 (주)여수종합수산시장 옥외LED사인공사
 광주 하미시네마 10개관 오픈
 -외부 LED 경관조명, 사인물, 실내 인테리어
 광주 첨단 새희망 교회 경관조명
 조선대학교 이공대학 전광판 납품
 광주 멀티플렉스 메가박스 LED경관조명

2006

하남 콜럼버스 웨딩홀 옥외 LED사인
 광주 산타모 호텔 LED조명공사
 광주 폴리텍 V대학교 옥외 LED사인
 광주 성안교회 경관조명
 광주 첨단 쌍암 호수공원 LED) 경관조명
 광주 폴리텍 V대학교 LED조명 납품
 성남분당문화의거리 LED경관조명·제어시스템
 울진연호공원 조성공사(한국토지공사)
 LED경관조명·제어시스템 납품

2007

경북 안동병원 LED 조형물 설치공사
 나주시 영산교 LED경관조명·제어시스템 제작
 한국건설 주택전시관 LED경관조명·제어시스템
 부산상호저축은행 LED경관조명 설치공사
 화천군 "물" 상징조형물 LED경관조명·조명제어시스템
 광주 학동 휴먼시아 LED 사인조명
 한국남부발전(주) 부산복합화력발전본부
 연돌LED경관조명 및 조명제어시스템 제작
 호반건설 5개 지구 (용인, 울산, 전주, 주월 2차,
 광주 동림2차)신축아파트 외벽 잔널 LED 모듈의 제작
 판교IT 업무단지 조성사업 교량1,2교 경관조명 및
 조명제어시스템 제작설치공사 (경기도 지방공사)
 수원시 매탄동 효원공원 보도육교 경관조명 및
 조명제어시스템
 광주광역시 제2순환로 각화2교 LED경관조명 및
 조명제어시스템

2008

김해시 삼정동 도심속 오솔길 조성사업 경관조명
 금호타이어 광주공장 LED영상 시스템
 부산지하철 2호선연장 양산선 아치형교량 경관조명
 광주광역시 월드컵4강로 가로등 및 조명타워
 남부대학교 LED 조명 및 영상시스템
 강진군 청자축제 경관조명
 광주광역시 서구 치평동 동양빌딩 경관조명
 대전광역시 동구 가오동 토마토 쇼핑몰 경관조명
 이탈리아 수출 (LED 수중등)
 오송 생명과학단지 보도육교 경관조명
 광양항 동측배후단지 조성공사 황길2교 경관조명
 청송군 지역특산물 조형가로등 제작, 설치 공사
 부여대교 경관조명
 해외경관조명 사업수주 (베트남 호치민 금호아시아나
 프라자, 인터컨티넨탈 사이공호텔 (6성), 오피스텔,
 아파트 경관조명)
 LED공원등, 보안등 제품 강원도 정선군 시범납품

2009

전북대 LED경관 조명 제작, 납품사업수주
 통영 해저터널 내부경관조명 디자인개발 및 설계
 인천하버파크 호텔 경관조명 공사
 양산시청 서북정소공원 LED공원등 납품
 경기도 수원 경기대학교 정문 LED공원등 납품
 경남 양산 춘추원 일동아파트 공원조성 LED공원등
 경남 범어2 어린이 공원 LED공원등 납품
 경남 덕계 체육공원 LED공원등 납품
 전남 광양 백운코아 LED공원등 납품
 경기도 안성의 마에스트로 골프장 LED가로등 납품
 경기도 수원 보훈지청앞 공원 LED공원등 납품
 대구 수성구 세각 어린이공원 LED공원등 납품
 인천세계도시축전 송도 Tomorrow CITY 경관조명
 운남대교 광로7호선 경관조명
 탐진강 경관조명
 마산 합성2동 어린이 공원 LED공원등 납품
 안성 마에스트로 골프장 LED공원등 납품
 덴마트 VEKSO LED지중등, 가로등 납품
 강진 고금-마량대교 경관조명시설 설계용역
 강진 고금-마량대교 경관조명시설사업 경관조명
 곡성군 주민복지 및 웰빙센터 경관조명
 제주 서귀포 중앙 로타리 교통섬 경관조명
 제주시 안전한 보행환경 조성 사업 중 벽천 분수

2010

파주운정지구 특수구조물22개소 경관조명
폴란드 힐튼 호텔 내부 LED조명 납품
영월화력발전소 LED가로등 194본
폴란드 셰라톤 호텔 내부 LED조명 납품
경북대 LED 가로등 납품
강창교 야간경관조명 제작구입설치 공사 수주
국방과학연구소 LED형광등기구 납품
조달청 다수 공급자 물품계약 (MAS)
울진 태양광 LED 가로등 납품
울진군 당양정 공원 LED 가로등외 납품
충주세계무술테마파크 LED 보안등 납품
한국철도공사 "경산역사 조명제어장치등" 제작 납품
농촌진흥청 국립농업과학원 "작물재배용
인공광원(LED)및 광환경제어시스템" 제작 구매설치

2011

광주선운지구 택지개발사업 조성공사 LED경관조명
광주 CGI센터 건립 전기설비공사 관급자재(경관조명기구)
의성농공단지 LED가로등 납품
밀양시 영남루일원 경관조명 등 및 조명제어시스템
(영남루, 밀양관아, 밀양교, 남천교, 내이동 벚꽃길 외)
부산영상센터 (부산국제영화제) LED 경관조명 및
조명제어시스템 제조구매 및 동영상 연출 납품
강원삼척초등학교 LED 보안등납품
울진군청, 의성군청,영덕군청 블루로드, 충주시청,
창원 봉곡동 LED 가로등 및 보안등 납품
제주도 신양해수욕장 경관조명기구 제작 납품
용산중, 포항, 문경초등학교, 무안삼향초, 남원 성원고,
명천 광천온천 LED 모갈형 및 원반형 공원등 납품
꿈나무 어린이공원, 경남농업기술원, 안동대학교,
안양시청 인천동구청, 화도진 공원, 포항양학중학교,
청주시청, 대전대덕중학교, 예천중학교
사각 및 원형 공원등 납품
파주운정택지조경공사 2공구 경관조명기구 제조 구매
음성감곡면, 남산중, 명장초등학교, 대구동도초등학교,
영천성남여중, 창원하수도 사업소, 창원시 의창구
LED 가로등 및 보안등

2012

전남대학교 수목원 LED경관조명 납품
충주테마파크 보안등 납품
봉화 보안등 납품
부산광역시 건설본부 LED경관조명 납품
보성군 한국차소리문화공원 LED경관조명 납품
전남대학교 교내 LED경관조명 납품
고흥군 고흥우주천문과학관 LED경관조명 납품
고흥군 녹동신항 녹색디자인 조성사업 경관조명
강진군 마량고금대로 LED경관조명 납품
밀양 영남루 일원 LED경관조명 납품
일곡초등학교 LED면조명 납품
남원시 타운투어리즘존 조성사업 경관조명
화순군 소향원 증축공사 일반조명등기구 납품
광주 전남공동혁신도시 개발사업 조명제어장치
화순군 이용대 배드민턴 전용구장 조명등기구
창원테마거리 보안등 납품
한국수력원자력 가로등 납품
목포시 수변공원피해복구 수중조명등 납품
광주 전남공동혁신도시 개발사업 가로등기구 납품
밀양 영남루 일원 경관조명 복구공사 경관조명
목포시 옥암지구 수변공원 수중조명등 납품
광주장애인종합복지관 수영장 투광조명 납품
대구광역시 커뮤니케이션 건립공사 LED경관조명
장흥군 탐진강 생태습지공원 LED수중조명등
대전광역시 육교하부 동네체육시설 투광조명
청송문화타운 가로등 납품

2013

순천 효산고 직업교육센터 LED투광조명 납품
양평 LED 보안등 납품
광주광역시 서구 공원등 LED투광조명 납품
청주시 유량천 인도교 LED경관조명 납품
하동군청 LED 보안등 납품
부산 중랑동 LED 태양광 보안등 납품
목포시 사랑의 광장 LED경관조명 납품
순천시 죽도봉 청춘데크길 LED경관조명 납품
서울 상수도산업본부 삼성배수지건설 LED투광
의정부시 부용천 환경개선사업 LED수중조명등

진주 혁신도시 LED보안등 납품
 부산시민공원 LED가로등 납품
 공군 제17전투비행단 LED보안등 납품
 진주국토관리사무소 LED가로등 납품
 영천 호반아파트 LED 태양광 보안등 납품
 합천군 LED가로등 납품
 부산 LED가로등 납품
 아산시대로 2-4호선 국교천교 경관조명 납품
 순천 정원박람회 LED 경관조명 납품
 전북대 LED보안등 납품
 안동 : 한국산림과과 LED보안등 납품
 청양 응천권 농촌마을 LED가로등 납품
 아산 갈산초교 LED 보안등 납품
 상주 남산근린공원 LED가로등 납품
 진주혁신도시 LED가로등 납품
 대구종합유통단지 녹색보행가로조성 경관조명
 부산 노후공공임대 단지 LED 보안등 납품
 기장초등학교 LED보안등 납품
 안동대학교 LED보안등 납품
 상주 함창중학교 LED 태양광 보안등 납품
 포항뱃머리마을 LED가로등 납품
 안동대 LED보안등 납품
 청주시청 LED보안등 납품
 복개상가 벽면간판 설치 전기공사 경관조명
 전주 농수산대학 LED 태양광 보안등 납품
 울포해변개선사업 통합안전관리센터 경관조명
 구례 서시천 LED 경관조명 납품
 울산 송정수변공원 LED 경관조명 납품

2014

국방과학연구소 LED보안등 납품
 팔공산 휴양림 LED보안등 납품
 무릉초등학교 LED 태양광 보안등 납품
 남면초등학교 LED 보안등 납품
 남악신도시 중앙공원 장식 가벽경관 경관조명
 톨리뮤지엄 LED 경관조명 납품
 송상현광장 LED경관조명 납품
 순천시 조례 현대아파트 LED가로등 납품
 장충체육관 리모델링 LED경관조명 납품
 순천호수주변 경관조명 보강공사 LED경관조명

해도노인복지관 신축공사 LED경관조명 납품
 구례 서시천생태하천복원사업 보도교 경관조명
 부천대 대학로 LED경관조명 납품
 제주대학교 공과대학3호관 및 동물병원 경관조명
 한려해상 국립공원 LED경관조명 납품
 벌교 관덕정 LED경관조명 납품
 순천문화의 거리 LED가로등 납품
 전남 수산업경영인 종합지원센터 LED경관조명
 충남 내포신도시1-1, 3-2공구 LED경관조명
 화천 사내 거점면 중심거리공간 및 사창천수변로
 화천 화천 마을정비종합지원사업 LED경관조명
 2015 광주 U대회 수영장 건립공사 LED경관조명

2015

세종 직장어린이집 LED가로등 납품
 부산정관고 LED보안등 납품
 2015광주하계U대회 다목적 체육관 공사 경관조명
 세종시 잔디등 납품
 전남 수산업경영인 종합지원센터 LED경관조명,가로등
 강진 한국민화미술관 LED경관조명 납품
 순천 용당 세월교 보행로 LED수중조명 납품
 제주 구좌읍 종달리 해안도로 LED경관조명 납품
 창원 성산구청 LED보안등 납품
 순천 도사지구 LED경관조명 납품
 제주 성산일출봉 우목개 해산 관람로 LED경관조명
 칠곡 낙동강 호국평화기념관 LED수중조명 납품
 제주목 관아 전기설비 공사 LED경관조명 납품
 부산과학체험관 LED가로등 납품
 세종 변암배수장 LED보안등 납품
 대전 내포신도시1-1, 3-2공구도시 LED경관조명
 포항 덕실 생태문화공원 LED경관조명 납품
 영덕군청 LED보안등 납품
 담양 관방제림 LED경관조명 납품
 제주국제감귤박람회장 LED경관조명 납품
 대전 작은내수변공원 LED투광등기구 납품
 성남 상대원1동 152-1 공영주차장 LED수중조명등
 부산 (재)영화의전당 LED경관조명 납품
 광주 남구 다목적체육관신축 LED보안등기구
 부산 동아대학교 LED경관조명 납품
 합천군 황매산 LED보안등 납품

양평군 국수도시 LED가로등 납품
인천공항 T1 진입경관 조선공사 LED경관조명
경산 시청네거리 만남의 광장 LED경관조명
영덕군 장사관광지 LED보안등 납품
의성중부중학교 LED보안등 납품
합천군 아로대교 LED경관조명기구 납품 및 설치
전주 문화거리 및 떡골목길 조성사업 LED경관조명
순천대학교 LED경관조명 납품
순천 연향변영길 LED경관조명 납품
부여 부소산성 LED경관조명 납품
광주 남구 방림동 쌈지공원 LED보안등기구
단양읍소재지 종합정비사업 LED가로등
무안 낙지거리 LED투광등기구 납품
고령 대가야 목책교 LED투광등기구

2016

김해 경전선선철로 광광상품개발사업 경관조명
김해 외동 사색오솔길 조성 가로등 설치공사, 보안등
경남고성 야간경관(당항포 금봉산천)조성공사 경관조명
광주 남구 관내 보안등(방김동, 봉선동) LED교체,보안등
경남고성 루미나리에 및 전기기반시설 조성공사
경남고성 당항포 관광지 수변휴게공간 조성사업 수중등
아산 탕정지구 분산형 빗물관리 도시조성공사 경관조명
대전 유성구 도로조명 유지관리용 자재 LED공원등 납품
경남고성 당항포관광지 내 공룡캐릭터관 실내 인테리어
경남학숙시설 현대화 사업공사 LED경관조명기구 납품
전남개발공사 실감미디어산업 전기공사 LED경관조명
전남개발공사 실감미디어산업 전기공사 LED보안등
전남개발공사 광주 전남혁신도시 전망대 건립 1차
충남 부여군 부여대교 LED경관조명 시설
충남 논산시 시민공원 소나무 숲 조성사업
전남개발공사 광주전남혁신도시 전망대 조성사업
밀양시 경관조명보수공사(영남루, 여장등)
밀양시 경관조명보수공사(남천교)
충남 논산시 시민공원 벽천광장 경관조성사업
전남 보성군 제암산자연휴양림 데크길 경관조명
경남 창원시 명동 마리아 방파제 경관조명
전남 강진군 가우도 경관조명 사업
광주 상수도사업본부 남부사업소 청사 경관조명
경남 김해시 김해가야테마파크 테마조명 설치공사
제주시 제주목관아 옥외조명설비 전기공사

제주 서귀포시 중정로 61번길 가로등 시설공사
전남 광양시 신덕지구 진입로 전기공사
서귀포시 대흥1리 도시계획도로 가로등 설치공사
제주시 리젠트 마린 더테라스 호텔 신축공사
원주~강릉 철도건설 둔내~진부 터널조명제어장치
경남 양산시 서창산단 조성공사
미안마 양곤 아마라호텔 옥외 미디어 파사드 조명
보성 제암산자연휴양림 데크길 LED경관조명기구
광주전남공동혁신도시 개발사업 조경공사 관급자재
제주 만장굴 탐방환경 개선공사 관급자재
미안마 수출 LED 가로등

2017

경북 김천시 황악산 하야로비공원 경관조명 납품
울산광역시 북구 청사 국기게양대 투광조명 납품
한국해양대학교 옥외시설물 복구공사 정원등 납품
무안낙지거리 창의아이디어사업 LED경관조명 납품
순천만국가정원 신축건물 LED경관조명기구 납품
부산대학교 LED지중등 납품
광주 광산구 LED가로등교체 ESCO사업 납품
신안 톨립공원 야간경관 실시설계 용역
순천만국가정원 호수데크 LED경관조명 납품
경북 안동시 도로개설공사 LED경관조명기구 납품
완도항 야간경관 개선사업 LED경관조명기구 납품
완도해조류센터 LED경관조명기구 및 제어시스템 납품
보성율포해변 경관가로등(조명) 납품
제주대학교병원 리모델링 전기공사 경관조명 납품
광주 남구 LED가로등교체 ESCO사업 납품
나주시 만봉천변 빛꽃가로수길 LED경관조명 납품
광양장미공원 경관조명사업 LED경관조명기구 납품
해남군도립공원 명품마을 조성사업 LED경관조명 납품
통영운하수변산책로 조성사업 LED경관조명 납품
고흥 도양읍 북촌그린공원 LED경관조명 납품
구례 섬진강 힐링생태탐방로 오섬교 경관조명 납품
무안 회산백련지 LED경관조명기구 납품
서귀포휴양림 보안등 시설공사 납품
구례읍 가로(보안)등 LED교체사업 LED등기구 납품
함평 돌머리지구 데크산책로 LED경관조명납품
인천 영종역 주변 고속도로 하부경관개선사업 전기공사납품
안산 IC진입로 및 학교주변 LED가로등기구 납품
장항항 호안정비 전기공사 LED경관조명기구 납품
부산 영화의 전당 스몰루프 LED미디어 파사드

HUMANLITECH

Contents

OUTDOOR

Roadway

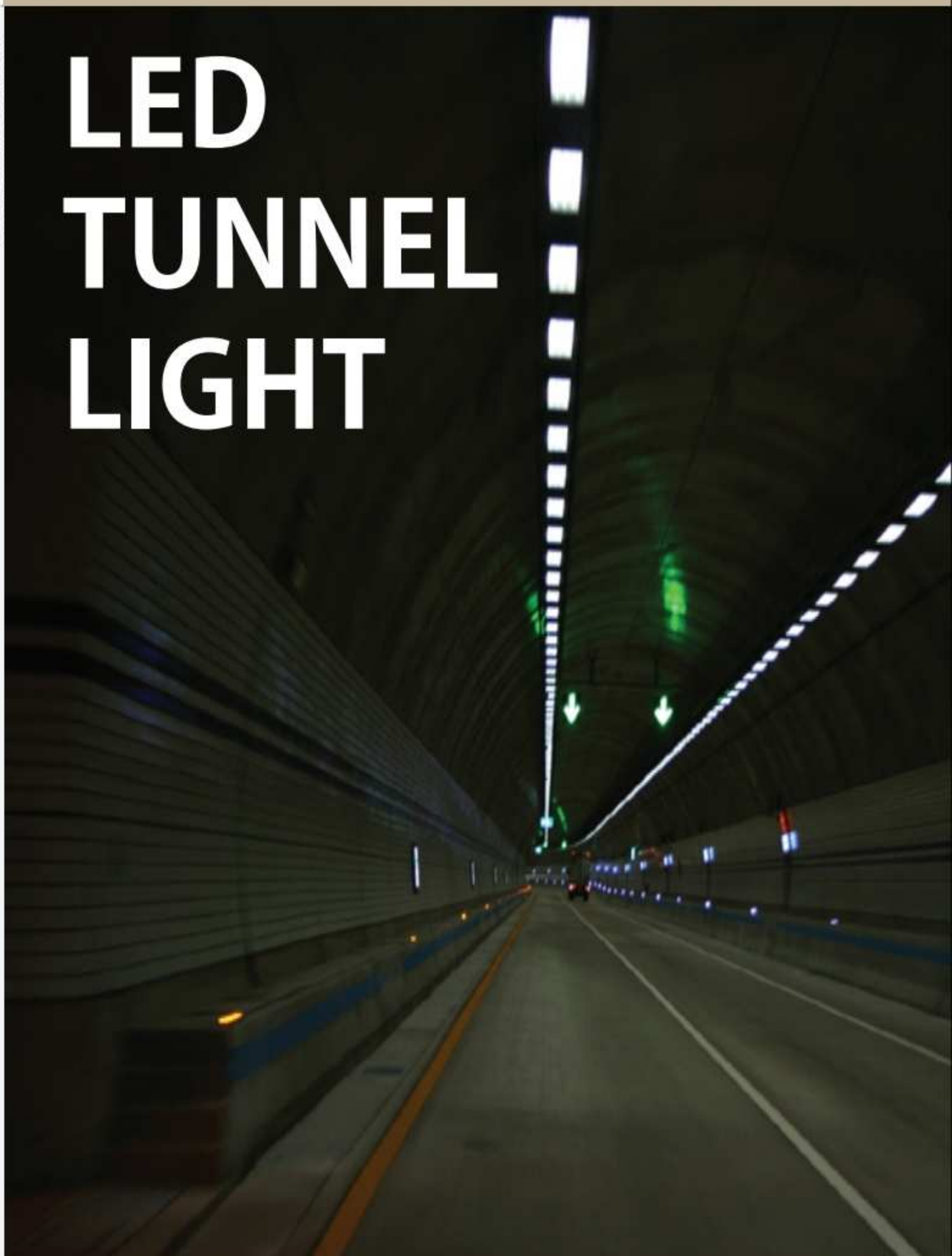
- 01** LED Tunnel Light
- 02** LED Street Light
- 03** LED Park & Residential Area Light

Architecture

- 04** LED Bar
- 05** LED Handrail Light
- 06** LED Module
- 07** LED Underground Light
- 08** LED Garden Light
- 09** LED Wall Light
- 10** LED Flood Light
- 11** LED GoBo Light
- 12** LED Underwater Light
- 13** HUMAN Project Portfolio



LED TUNNEL LIGHT



LED Tunnel Light

HUMANLITECH
HUMANLITECH LED LIGHT TECHNOLOGY

These products are installed in the tunnel.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It also has high heat-proof(radiation of heat) performance and its photometric curve is variable through adjust angle of the jig.



KS인증



AC



TUNNEL

HM-TNL-B100

Power Consumption : 100W

Input Voltage : 90~305Vac / 47~63Hz

Input Current : 0.45

Power Factor : PF>0.9

Size : 621mm × 354mm × 96mm

Material : Aluminum die casting, Poly carbonate

Color Temperature : 5,000K

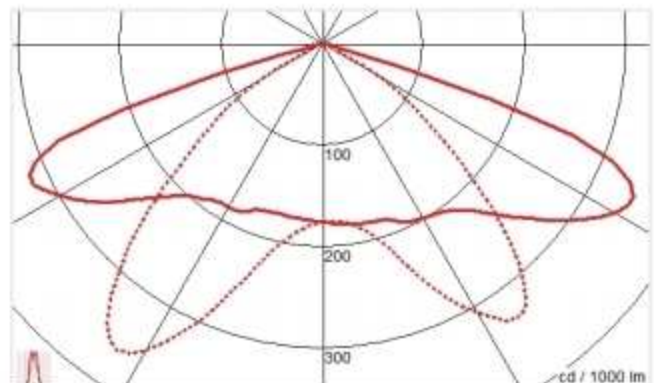
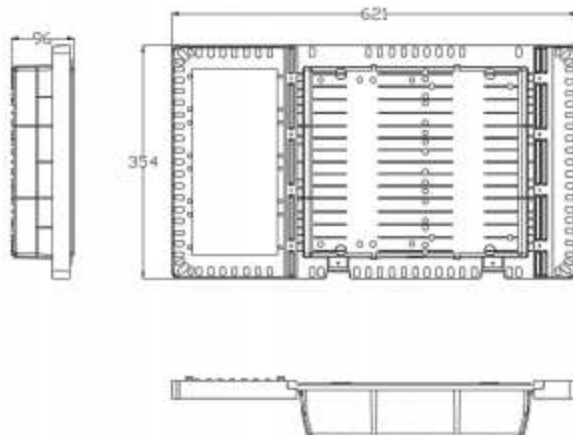
Luminous Efficiency : over 100lm/ W

Total Luminous Flux : 10,000lm

IP Index : IP 66

Weight : 9kg

나라장터 물품번호- 23021427



LED Tunnel Light

These products are installed in the tunnel.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It also has high heat-proof(radiation of heat) performance and its photometric curve is variable through adjust angle of the jig.



KS 인증



AC



TUNNEL

HM-TNL-B200

Power Consumption : 200W

Input Voltage : 90~305Vac / 47~63Hz

Input Current : 0.91

Power Factor : PF>0.9

Size : 746mm × 354mm × 96mm

Material : Aluminum die casting, Poly carbonate

Color Temperature : 5,000K

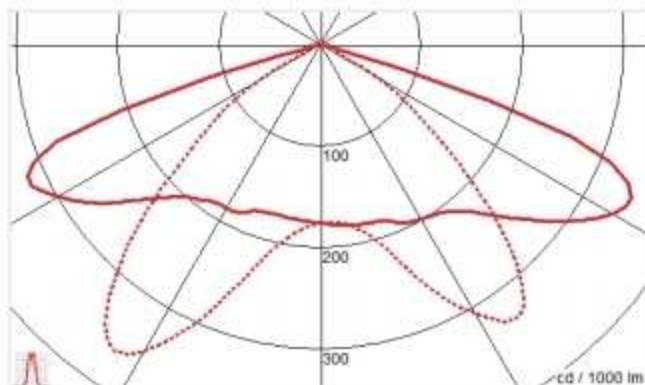
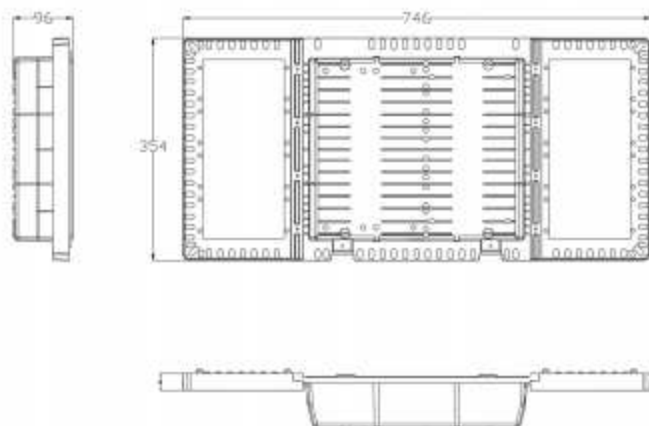
Luminous Efficiency : over 100lm/W

Total Luminous Flux : 20,000lm

IP Index : IP 66

Weight : 10kg

나라장터 물품번호-23179659



It also has high heat-proof (radiation of heat) performance and its photometric curve is variable through adjust angle of the jig.



Power Consumption : 50W
Size : 621mm x 354mm x 96mm
Material : Aluminum die casting, Poly carbonate
Color Temperature : 5,000K
Luminous Efficiency : over 100lm/W
IP Index : IP66
Weight : 8kg
나라장터 물품번호-23283909



Power Consumption : 75W
Size : 621mm x 354mm x 96mm
Material : Aluminum die casting, Poly carbonate
Color Temperature : 5,000K
Luminous Efficiency : over 100lm/W
IP Index : IP66
Weight : 8.5kg
나라장터 물품번호-23021426



Power Consumption: 150W
Size: 746mm x 354mm x 96mm
Material: Aluminum die casting, Poly carbonate
Color Temperature: 5,000K
Luminous Efficiency: over 100lm/W
IP Index: IP66
Weight: 9.5kg
나라장터 물품번호-23021428

LED Tunnel Light

These products are installed in the tunnel.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It also has high heat-proof(radiation of heat) performance and its photometric curve is variable through adjust angle of the jig.



HM-TNL-50A-1 / 60A-1

70A-1 / 80A-1

Power Consumption : 50W/60W/70W/80W

Input Voltage : 90~305Vac / 47~63Hz

Input Current : 0.23/ 0.27/ 0.32/ 0.36

Power Factor : PF>0.9

Size : 675mm × 427mm × 184mm

Material : Aluminum, Tempered Glass

Color Temperature : 5,700K

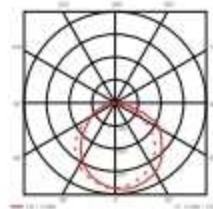
Luminous Efficiency : over 95lm/ W

Total Luminous Flux : 4,750/ 5,700/ 6,650/ 7,600lm

IP Index : IP 66

Weight : 13kg

나라장터 물품번호-23024149~52



HM-TNL-120A-1 / 150A-1

Power Consumption : 120W/150W

Input Voltage : 90~305Vac / 47~63Hz

Input Current : 0.55/ 0.68

Power Factor : PF>0.9

Size : 675mm × 427mm × 184mm

Material : Aluminum, Tempered Glass

Color Temperature : 5,700K

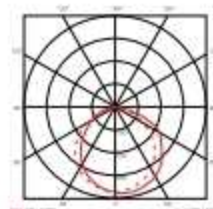
Luminous Efficiency : 95lm/ W more

Total Luminous Flux : 11,400/ 14,250lm

IP Index : IP 66

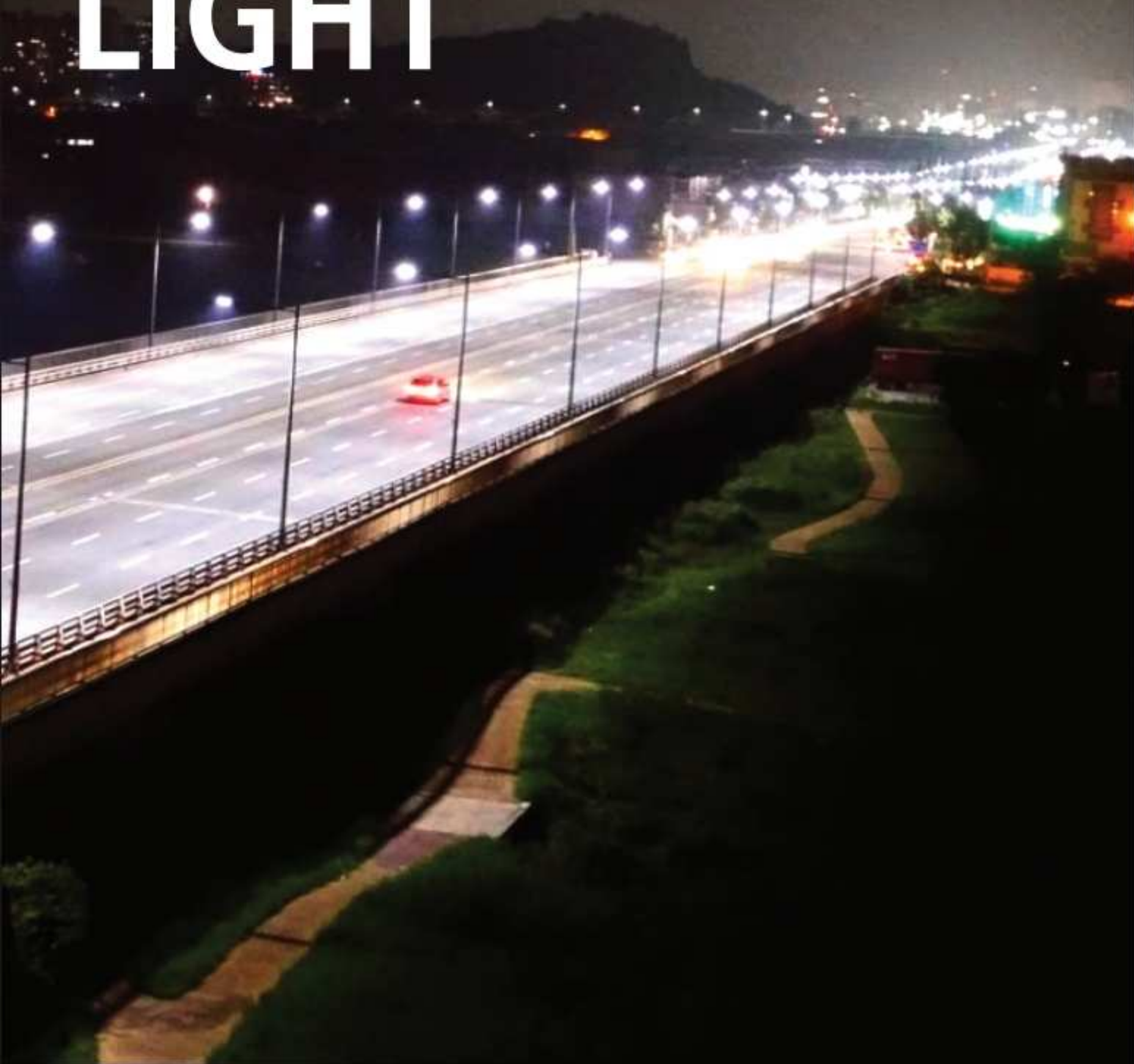
Weight : 13kg

나라장터 물품번호-23024153~23024154





LED STREET LIGHT



LED Street Light

These products are installed on the car road and high way.
 "High-Efficiency, Long-Life, Easy to installation & maintenance"
 It also has high heat-proof (radiation of heat) performance.



광주광역시



고효율기자재



KS인증



AC



STREET



HM-STL-H140-2A

Power Consumption : 130W

Input Voltage : 90~305Vac / 47~63Hz

Input Current : 0.59

Power Factor : PF>0.9

Size : 898mm x 358mm x 213mm

Material : Aluminum die casting

Color Temperature : 5,700K

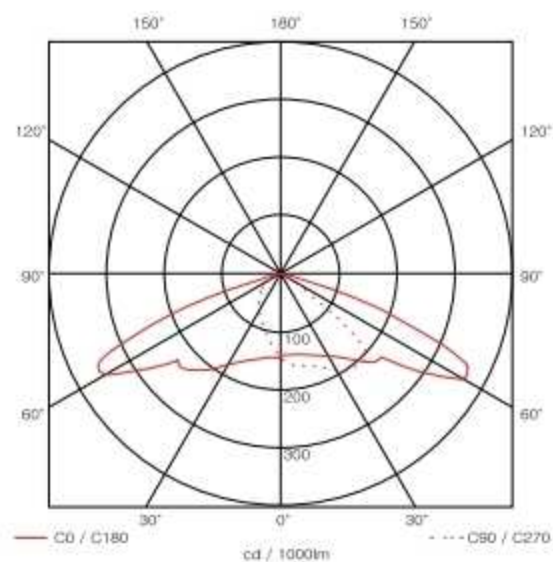
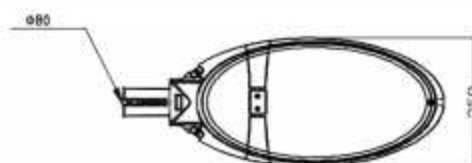
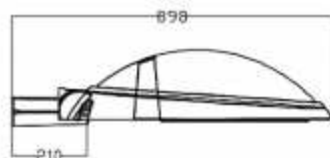
Luminous Efficiency : over 130lm/W

Total Luminous Flux : 16,900lm

IP Index : IP 65

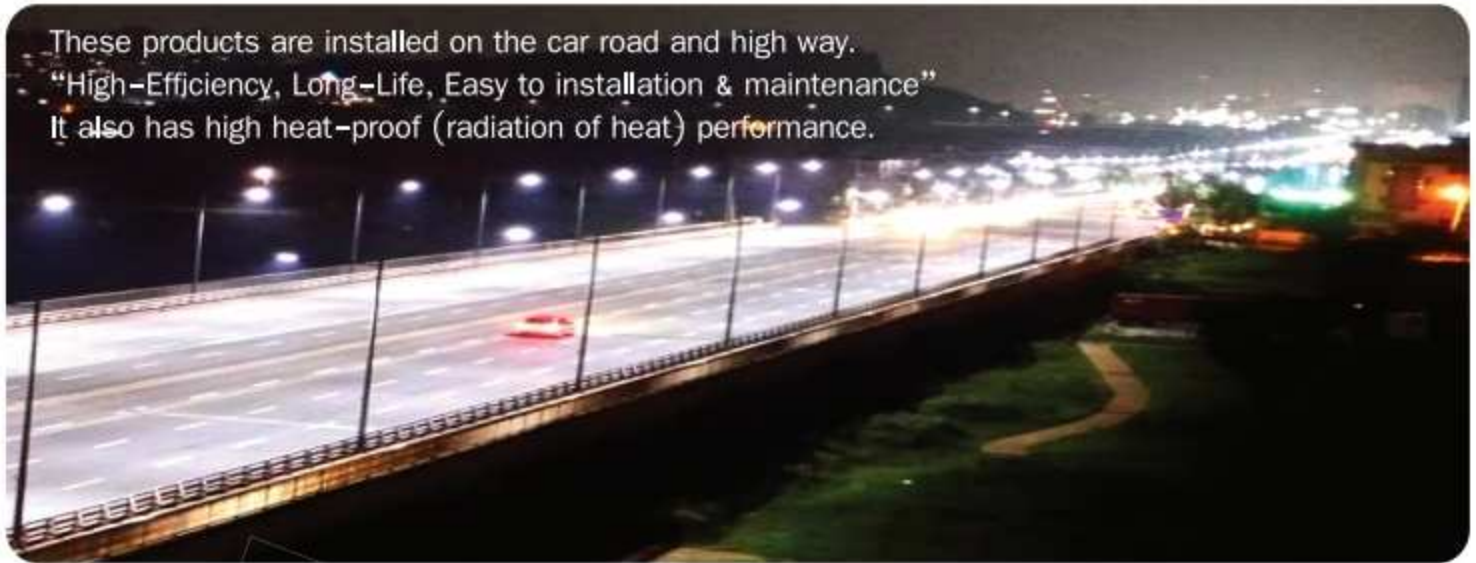
Weight : 7.9kg

나라장터 물품번호-23024156





These products are installed on the car road and high way.
 "High-Efficiency, Long-Life, Easy to installation & maintenance"
 It also has high heat-proof (radiation of heat) performance.



HM-STL-H100-1A/2A

Power Consumption : 100W

Size : 898mm × 358mm × 213mm

Material : Aluminum die casting

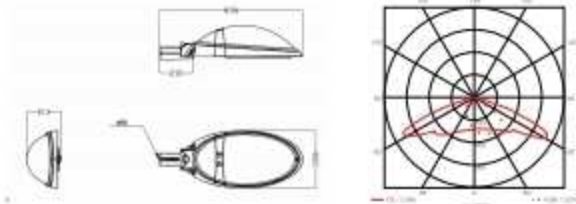
Color Temperature : 5,700K

Luminous Efficiency : over 100/130lm/W

IP Index : IP 65

Weight : 7.9kg

나라장터 물품번호-23024160/23024161



HM-STL-H120-2A

Power Consumption : 110W

Size : 898mm × 358mm × 213mm

Material : Aluminum die casting

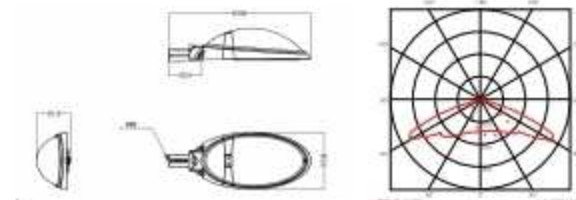
Color Temperature : 5,700K

Luminous Efficiency : over 130lm/W

IP Index : IP 65

Weight : 7.9kg

나라장터 물품번호-23024166



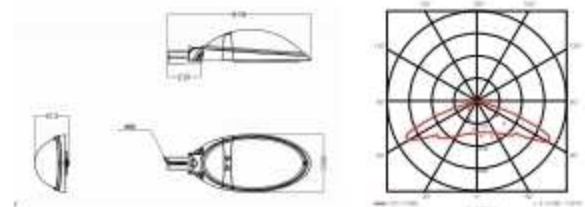
LED Street Light

These products are installed on the car road and high way.
 "High-Efficiency, Long-Life, Easy to installation & maintenance"
 It also has high heat-proof (radiation of heat) performance.



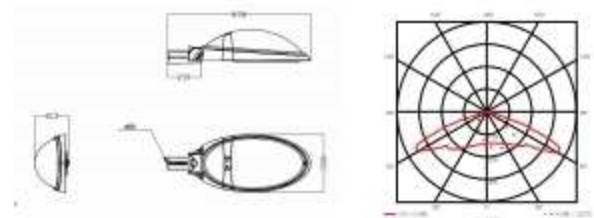
HM-STL-H125-1A/2A

Power Consumption : 125W
 Size : 898mm × 358mm × 213mm
 Material : Aluminum die casting
 Color Temperature : 5,700K
 Luminous Efficiency : over 100/130lm/W
 IP Index : IP 65
 Weight : 7.9kg
 나라장터 물품번호-23024162/23024163



HM-STL-H150-1A/2A

Power Consumption : 150W
 Size : 898mm × 358mm × 213mm
 Material : Aluminum die casting
 Color Temperature : 5,700K
 Luminous Efficiency : over 100/130lm/W
 IP Index : IP 65
 Weight : 7.9kg
 나라장터 물품번호-23024164/23024165



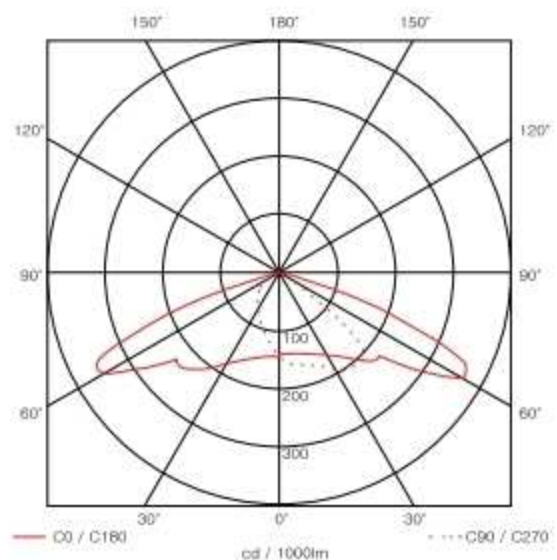
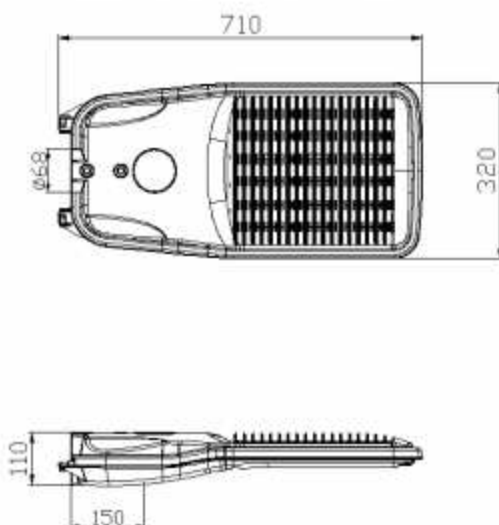


These products are installed on the car road and high way.
“High-Efficiency, Long-Life, Easy to installation & maintenance”
It also has high heat-proof (radiation of heat) performance.



HM-STL-C120

Power Consumption : 120W
Input Voltage : 90~305Vac / 47~63Hz
Input Current : 0.55
Power Factor : PF>0.9
Size : 710mm × 320mm × 110mm
Material : Aluminum die casting
Color Temperature : 5,700K
Luminous Efficiency : over 100lm/W
Total Luminous Flux : 12,000lm
IP Index : IP 65
Weight : 6.5kg
나라장터 물품번호-23024158



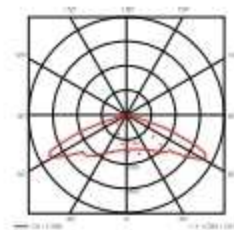
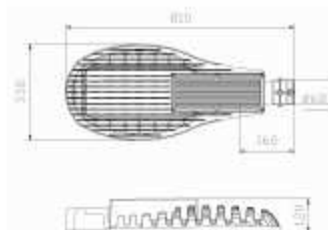
LED Street Light

These products are installed on the car road and high way.
 “High-Efficiency, Long-Life, Easy to installation & maintenance”
 It also has high heat-proof (radiation of heat) performance.



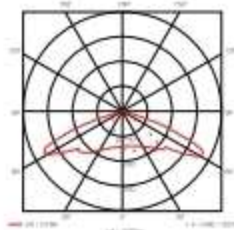
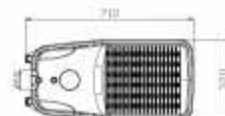
HM-STL-A120/A150

Power Consumption : 120W/150W
 Size : 810mm × 338mm × 120mm
 Material : Aluminum die casting
 Color Temperature : 5,700K
 Luminous Efficiency : over 100lm/W
 IP Index : IP 65
 Weight : 7.5kg
 나라장터 물품번호-23024155/22674311



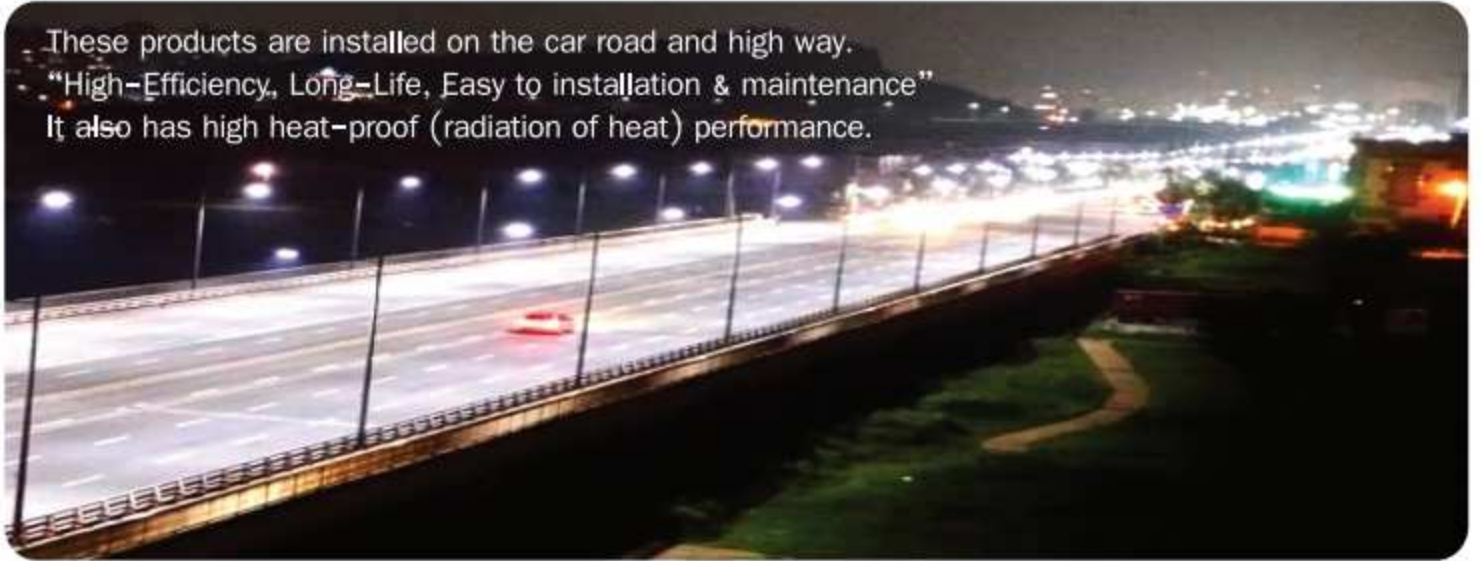
HM-STL-C150

Power Consumption : 150W
 Size : 710mm × 320mm × 110mm
 Material : Aluminum die casting
 Color Temperature : 5,700K
 Luminous Efficiency : over 100lm/W
 IP Index : IP 65
 Weight : 6.5kg
 나라장터 물품번호-23024159



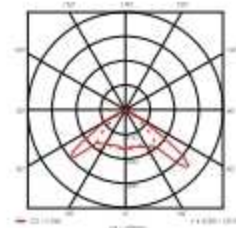
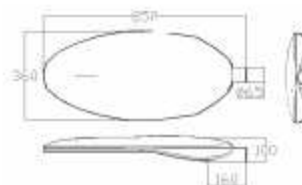


These products are installed on the car road and high way.
 "High-Efficiency, Long-Life, Easy to installation & maintenance"
 It also has high heat-proof (radiation of heat) performance.



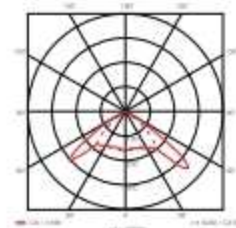
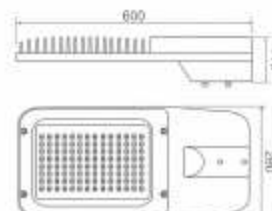
HM-STL-150D

Power Consumption : 150W
 Size : 850mm × 360mm × 100mm
 Material : Aluminum die casting
 Color Temperature : 5,700K
 Luminous Efficiency : over 100lm/W
 IP Index : IP 65
 Weight : 8.6kg
 나라장터 물품번호-22674302

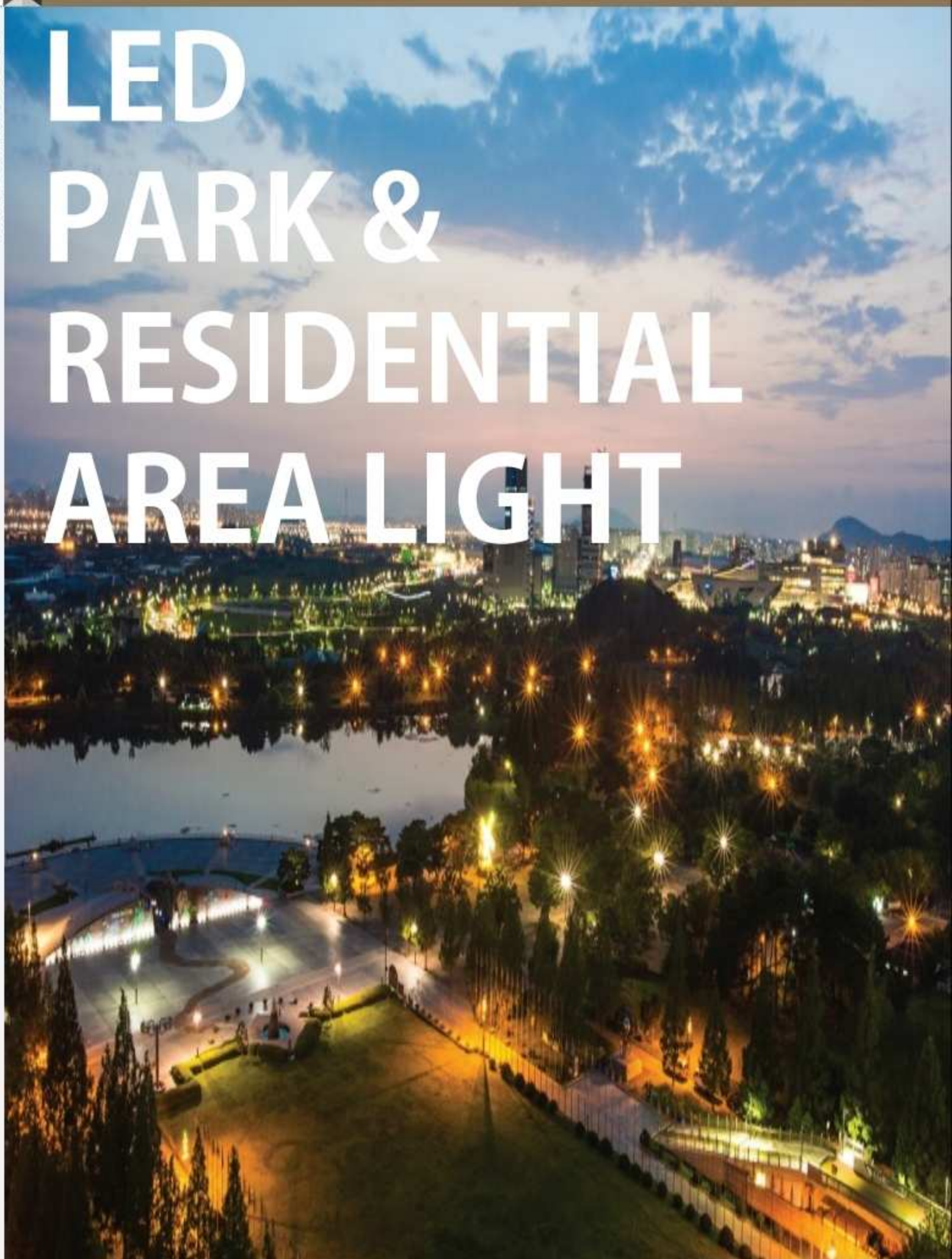


HM-STL-I120/I150

Power Consumption : 120W/150W
 Size : 600mm × 280mm × 110mm
 Material : Aluminum die casting
 Color Temperature : 5,700K
 Luminous Efficiency : over 100lm/W
 IP Index : IP 65
 Weight : 7kg
 나라장터 물품번호-23179655 / 23179657



LED PARK & RESIDENTIAL AREA LIGHT





These products are installed in park and residential area.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It also has high heat-proof (radiation of heat) performance.



HM-STL-E40-1A/2A

Power Consumption : 40W

Input Voltage : 90~305Vac / 47~63Hz

Input Current : 0.18

Power Factor : PF>0.9

Size : 541mm × 340mm × 140mm

Material : Aluminum die casting

Color Temperature : 5,700K

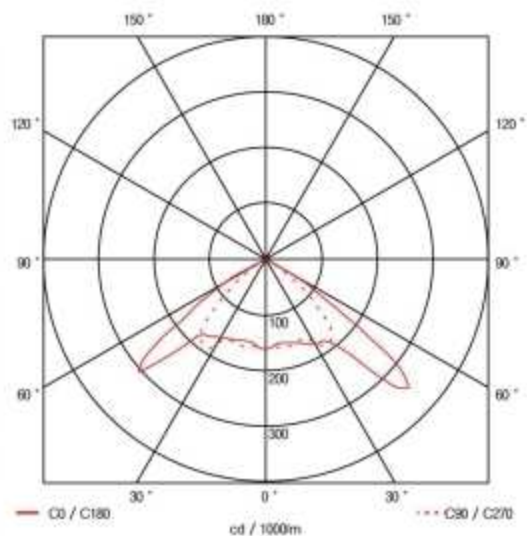
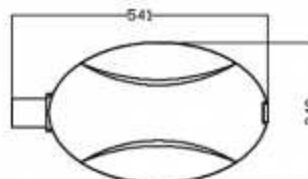
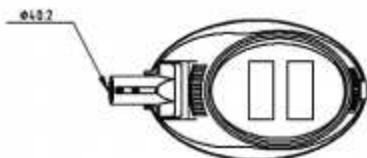
Luminous Efficiency : over 100lm/W

Total Luminous Flux : 4,000lm

IP Index : IP 65

Weight : 6kg

나라장터 물품번호-23024141/23024142



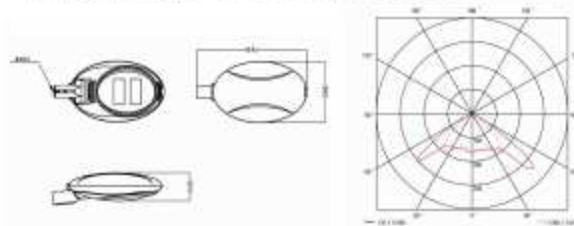
LED Park & Residential Area Light

These products are installed in park and residential area.
 "High-Efficiency, Long-Life, Easy to installation & maintenance"
 It also has high heat-proof (radiation of heat) performance.



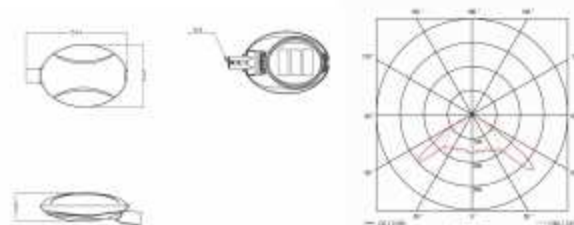
HM-STL-E50-1A/2A

Power Consumption : 50W / 48W
 Size : 541mm × 340mm × 140mm
 Material : Aluminum die casting
 Color Temperature : 5,700K
 Luminous Efficiency : over 100/120lm/W
 IP Index : IP 65
 Weight : 6kg
 나라장터 물품번호-23024143/23208931



HM-STL-E60-1A/2A

Power Consumption : 60W
 Size : 541mm × 340mm × 140mm
 Material : Aluminum die casting
 Color Temperature : 5,700K
 Luminous Efficiency : over 100/120lm/W
 IP Index : IP 65
 Weight : 6kg
 나라장터 물품번호-23024145/23024146





These products are installed in park and residential area.
“High-Efficiency, Long-Life, Easy to installation & maintenance”
It also has high heat-proof (radiation of heat) performance.



HM-STL-B40/60B/70B

Power Consumption : 40W/60W/70W

Size : 550mm x 180mm x 70mm

Material : Aluminum die casting

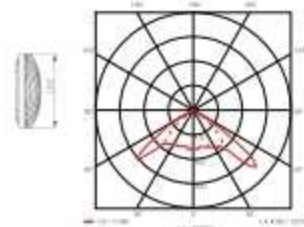
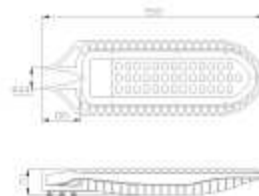
Color Temperature : 5,700K

Luminous Efficiency : over 95lm/W

IP Index : IP 65

Weight : 4kg

나라장터 물품번호-23024147/22674313/22674314



HM-STL-40C/C60

Power Consumption : 40W/60W

Size : 520mm x 260mm x 75mm

Material : Aluminum die casting

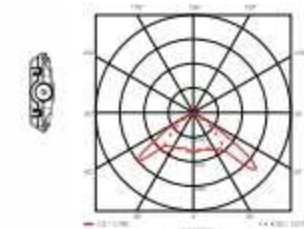
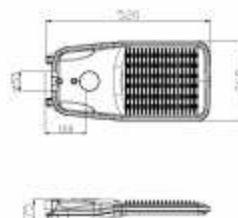
Color Temperature : 5,700K

Luminous Efficiency : over 95lm/W

IP Index : IP 65

Weight : 3.7kg

나라장터 물품번호-22674315/23024148



LED Park & Residential Area Light

These products are installed in park and residential area.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It also has high heat-proof (radiation of heat) performance.



HM-STL-60D/70D

Power Consumption : 60W/70W

Size : 541mm x 340mm x 140mm

Material : Aluminum die casting

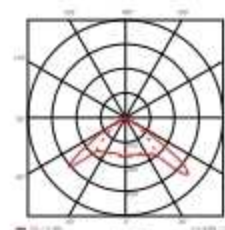
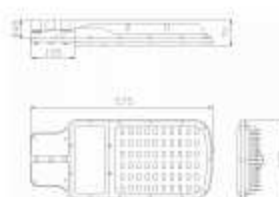
Color Temperature : 5,700K

Luminous Efficiency : over 95lm/W

IP Index : IP 65

Weight : 3.7kg

나라장터 물품번호-22674512/22674513



HM-STL-G40

Power Consumption : 40W

Size : 350mm x 350mm x 110mm

Material : Aluminum die casting, Tempered glass

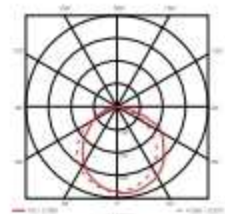
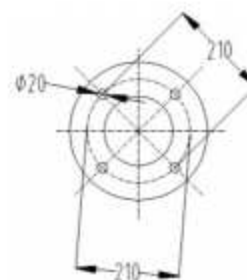
Color Temperature : 5,700K

Luminous Efficiency : over 95lm/W

IP Index : IP 65

Weight : 5kg

나라장터 물품번호-23021544

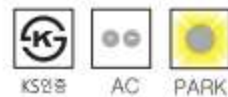




These products are installed in park and residential area.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It also has high heat-proof (radiation of heat) performance.



HM-STL-L70

Power Consumption : 70W

Input Voltage : 90~305Vac / 47~63Hz

Input Current : 0.32

Power Factor : PF>0.9

Size : 535mm × 535mm × 740mm

Material : Aluminum die casting, Tempered glass, PC

Color Temperature : 5,700K

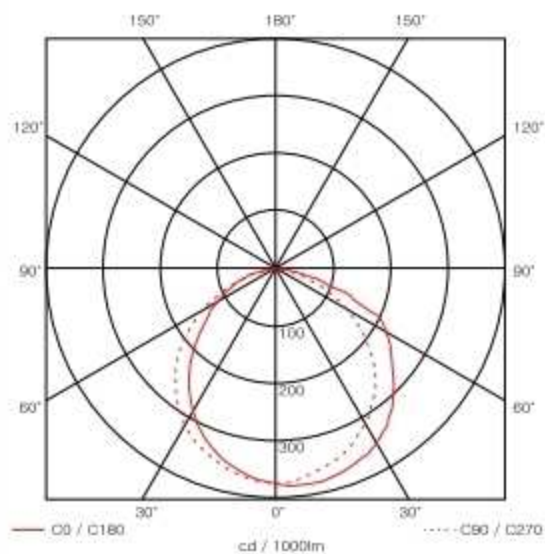
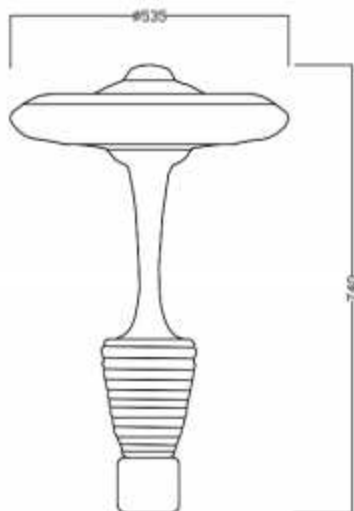
Luminous Efficiency : over 95lm/ W

Total Luminous Flux : 6,650lm

IP Index : IP 65

Weight : 7kg

나라장터 물품번호-23021551



LED Park & Residential Area Light

These products are installed in park and residential area.

"High-Efficiency, Long-Life, Easy to installation & maintenance"

It also has high heat-proof (radiation of heat) performance.



HM-STL-H40/H60

Power Consumption : 40W/60W

Size : 410mm x 410mm x 907mm

Material : Aluminum die casting, Tempered glass

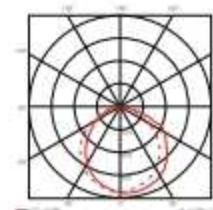
Color Temperature : 5,700K

Luminous Efficiency : over 95lm/W

IP Index : IP 65

Weight : 4kg

나라장터 물품번호-23021545/23021546



HM-STL-I40/I60

Power Consumption : 40W/60W

Size : 600mm x 600mm x 735mm

Material : Aluminum die casting, Tempered glass, PC

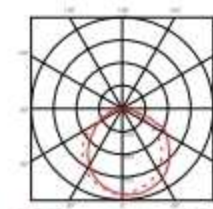
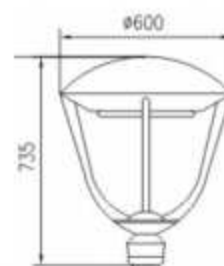
Color Temperature : 5,700K

Luminous Efficiency : over 95lm/W

IP Index : IP 65

Weight : 4.5kg

나라장터 물품번호-23021547/23021548



These products are installed in park and residential area.
"High-Efficiency, Long-Life, Easy to installation & maintenance"
It also has high heat-proof (radiation of heat) performance.



HM-STL-J50

Power Consumption : 50W

Size : 380mm × 380mm × 470mm

Material : Aluminum die casting, Tempered glass, PC

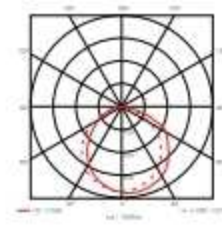
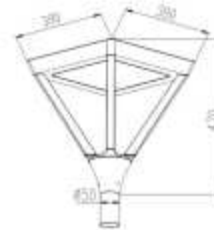
Color Temperature : 5,700K

Luminous Efficiency : over 95lm/W

IP Index : IP 65

Weight : 4.5kg

나라장터 물품번호-23021549



HM-STL-K50

Power Consumption : 50W

Size : 380mm × 380mm × 470mm

Material : Aluminum die casting, Tempered glass, PC

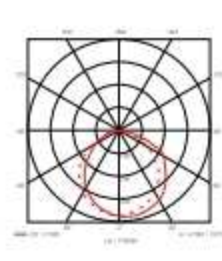
Color Temperature : 5,700K

Luminous Efficiency : over 95lm/W

IP Index : IP 65

Weight : 4.5kg

나라장터 물품번호-23021550



LED ARCHITECTURAL & LANDSCAPE LIGHT



LED Bar Light

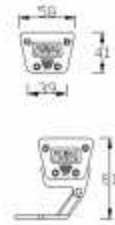
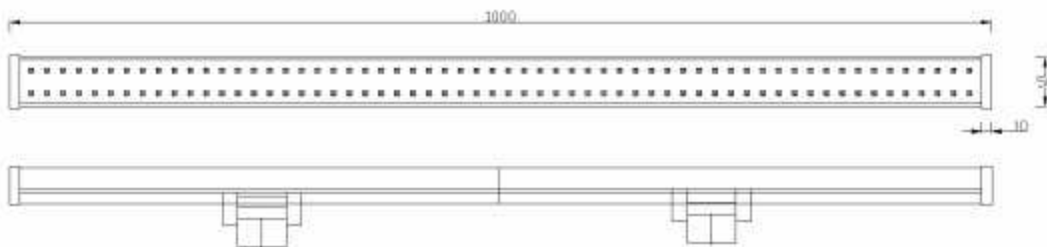
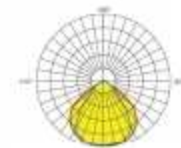
HUMANLITECH
The company making a light for human

These products are usually installed on buildings and bridges for expressing Line-Display effect.
“High-Efficiency, Long-Life, Easy to installation & maintenance”
It can express 24 bit Full colors (16,700,000).



HM-ABF-15

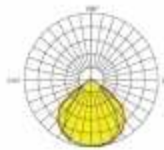
Power Consumption : 15W
Size : 1000mm × 58mm × 41mm
Material : Aluminum, PC
Color : White/ R.G.B
IP Index : IP 65
나라장터 물품번호-22121480



LED Bar Light

These products are usually installed on buildings and bridges for expressing Line-Display effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance” It can express 24 bit Full colors (16,700,000).



HM-ABF-10/12

Power Consumption : 10W/12W

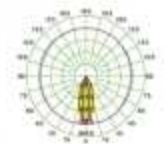
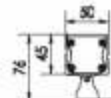
Size : 1000mm × 58mm × 41mm

Material : Aluminum, PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068321 / 23068322



HM-ABF-B21/B15

Power Consumption : 21W/15W

Size : 1000mm × 50mm × 76mm

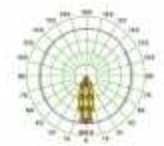
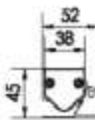
Beam Angle : 15°, 30°, 45°, 60°, 120°, 15×30°, 10×60°

Material : Aluminum, Tempered glass

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23134552/23134553



HM-ABF-C18/C15

Power Consumption : 18W/15W

Size : 1000mm × 52mm × 45mm

Beam Angle : 15°, 30°, 45°, 60°, 120°, 25×45°

Material : Aluminum, Tempered glass

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23134554/23134555

These products are usually installed on buildings and bridges for expressing Line-Display effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance” It can express 24 bit Full colors (16,700,000).



HM-ABFT-A8/15W

Power Consumption : 8W/15W

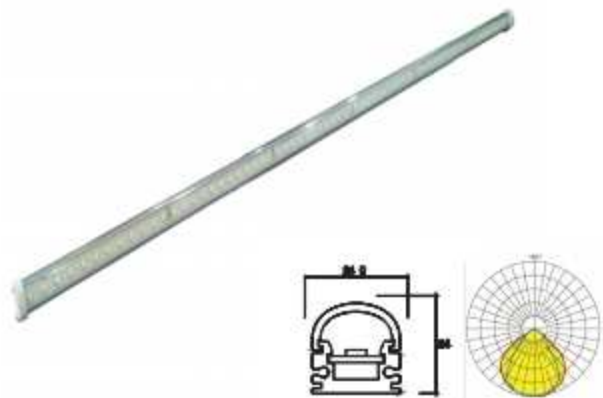
Size : 500 or 1000mm × 62mm × 30.2mm

Material : Aluminum, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23070579 / 22674506



HM-ABFS-A8/A15

Power Consumption : 8W/15W

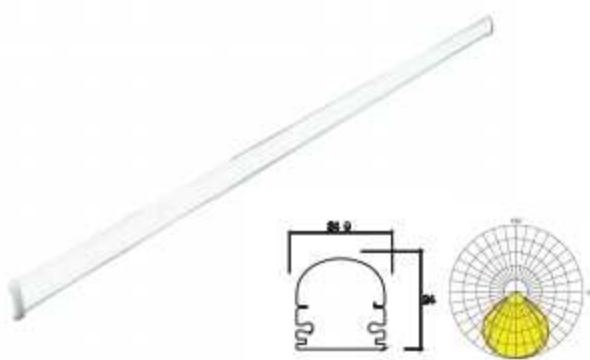
Size : 500 or 1000mm × 24.9mm × 24mm

Material : Aluminum, 투명PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23070582 / 23070585



HM-ABFS-B8/B15

Power Consumption : 8W/15W

Size : 500 or 1000mm × 24.9mm × 24mm

Material : Aluminum, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23070584 / 23070583

LED Bar Light

These products are usually installed on buildings and bridges for expressing Line-Display effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance” It can express 24 bit Full colors (16,700,000).



HM-PBFS-S5/8S/10S-1/15S

Power Consumption : 5W/8W/15W

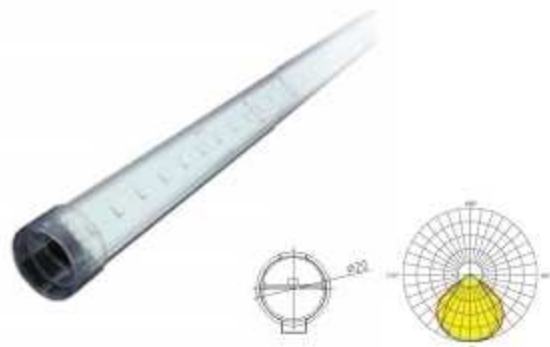
Size : 300mm or 500mm or 1000mm × Ø20

Material : PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-22416796 / 22674504
23070581 / 22674505



HM-PBFS-A5-1/A8-1/1

Power Consumption : 5W/8W/15W

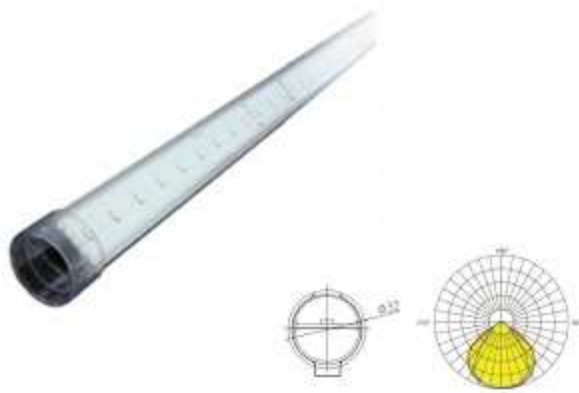
Size : 300mm or 500mm or 1000mm × Ø32

Material : PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23070580 / 23071204 / 22420018



HM-UBF-C12/C18

Power Consumption : 12W/18W

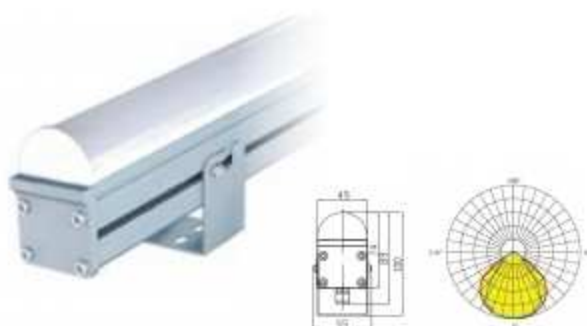
Size : 1000mm × 49mm × 100mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-22679043 / 22679042



These products are usually installed on buildings and bridges for expressing Line-Display effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance” It can express 24 bit Full colors (16,700,000).



HM-PBL-A20W/A24/A36

Power Consumption : 20W/24W/36W

Size : 600 or 1000mm × 60mm × 66mm

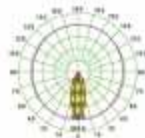
Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : Aluminum, PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068557 / 22852464 / 22713126



HM-PBL-B72/B54

Power Consumption : 72W/54W

Size : 1000mm × 70mm × 106mm

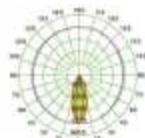
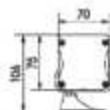
Beam Angle : 5°, 12.5°, 20°, 30°, 60°, 15×30°, 10×60°

Material : Aluminum, Tempered glass

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23134332/23134333



HM-PBL-C36/C18

Power Consumption : 36W/18W

Size : 1000mm × 58mm × 102mm

Beam Angle : 5°, 12.5°, 20°, 30°, 60°, 15×30°, 10×60°

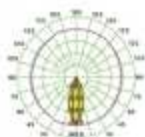
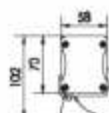
Material : Aluminum, Tempered glass

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23134334/23134335

SL1305



LED Handrail Light

These products are usually installed on buildings and bridges for expressing Line-Display effect.

"High-Efficiency, Long-Life, Easy to installation & maintenance" It can express 24-bit Full colors (16,700,000).



HM-HBF-A7W/A15W-1

Power Consumption : 7W/15W

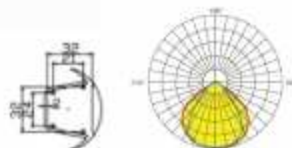
Size : 500mm or 1000mm × 57mm × 40mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23072042 / 23072043



HM-HBF-B7W/B15W

Power Consumption : 7W/15W

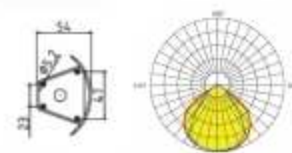
Size : 500mm or 1000mm × 79mm × 45mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23072040 / 22121501



HM-HBF-D-7/D15W-1

Power Consumption : 7W/15W

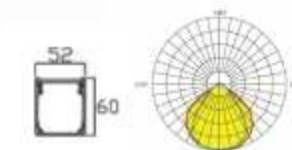
Size : 500mm or 1000mm × 52mm × 60mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-22121504/23135379



These products are usually installed on buildings and bridges for expressing Line-Display effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance” It can express 24 bit Full colors (16,700,000).



HM-HBF-C-7/C10W-1

Power Consumption : 7W/10W

Size : 230mm × 90mm × 88mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-22121502 / 23068323



HM-SRL-A

Power Consumption : 0.1W (SOLAR)

Size : 200 × 200 × 46mm

Material : Polycarbonate

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23133908



HM-HRF-A1

Power Consumption : 5W

Size : Ø102.4 × 170(H)mm

Material : SUS, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-22854996

LED Handrail Light



HM-HRF-B7

Power Consumption : 7W

Size : Ø122.4 × 170(H)mm

Material : SUS, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068325



HM-HRF-A8

Power Consumption : 8W

Size : Ø102.4 × 300(H)mm

Material : SUS, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068324



HM-HRF-B10

Power Consumption : 10W

Size : Ø122.4 × 300(H)mm

Material : SUS, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068326



HM-HSF-A5

Power Consumption : 5W

Size : 102mm × 122.4mm × 170mm

Material : SUS, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068327



HM-HSF-B7

Power Consumption : 7W

Size : 102mm × 122.4mm × 170mm

Material : SUS, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068329



HM-HSF-A8

Power Consumption : 8W

Size : 102mm × 122.4mm × 300mm

Material : SUS, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068328



HM-HSF-B10

Power Consumption : 10W

Size : 122mm × 122.4mm × 300mm

Material : SUS, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068330

LED Module

These products are usually installed on buildings and bridges for expressing Media Façade.
 “High-Efficiency, Long-Life, Easy to installation & maintenance”
 It can express video effect with 24 bit Full colors (16,700,000).



HM-MDWS2-A1

Power Consumption : 0.6W
 Size : 42mm × 12mm × 7.5mm
 Material : ABS
 Color : White/ R.G.B
 IP Index : IP 65
 나라장터 물품번호-23069945



HM-MDWS3-A1

Power Consumption : 0.72W
 Size : 68mm × 16mm × 7.5mm
 Material : ABS
 Color : White/ R.G.B
 IP Index : IP 65
 나라장터 물품번호-23068316



HM-MDWS4-A1

Power Consumption : 0.96W
 Size : 40mm × 40mm × 7mm
 Material : ABS
 Color : White/ R.G.B
 IP Index : IP 65
 나라장터 물품번호-23068317



These products are usually installed on buildings and bridges for expressing Media Façade.

“High-Efficiency, Long-Life, Easy to installation & maintenance”
It can express video effect with 24 bit Full colors (16,700,000).



HM-MDMS4-A1

Power Consumption : 1.2W
Size : 37mm × 35mm × 13mm
Material : ABS
Color : White/ R.G.B
IP Index : IP 65

나라장터 물품번호-23068319



HM-MDMR2-A1

Power Consumption : 1.2W
Size : 37mm × 35mm × 13mm
Material : ABS
Color : White/ R.G.B
IP Index : IP 65

나라장터 물품번호-23068320



HM-MDFS3-A1

Power Consumption : 0.9W
Size : 53mm × 33mm × 13mm
Material : ABS
Color : White/ R.G.B
IP Index : IP 65

나라장터 물품번호-23068318



HM-MDMR12

Power Consumption : 3W
Size : Ø80 × 26mm
Material : Aluminum
Color : White/ R.G.B
IP Index : IP 65

나라장터 물품번호-22723706

LED Underground Light

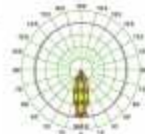
These products are usually installed on underground for making decorative and indicative effect.
 "High-Efficiency, Long-Life, Easy to installation & maintenance"
 It can express 24 bit Full colors (16,700,000).



HM-UBL-A36/A42

Power Consumption : 36W/42W
 Size : 1000mm × 80mm × 100mm
 Beam Angle : 5°, 12.5°, 20°, 30°, 60°, 15×30°
 Material : Aluminum, Tempered glass, STS
 Color : White/ R.G.B
 IP Index : IP 66

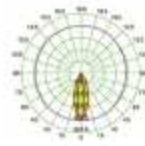
나라장터 물품번호-23068332/ 23068331



HM-UBL-B21

Power Consumption : 21W
 Size : 500mm × 80mm × 100mm
 Beam Angle : 5°, 12.5°, 20°, 30°, 60°, 15×30°
 Material : Aluminum, Tempered glass, STS
 Color : White/ R.G.B
 IP Index : IP 66

나라장터 물품번호-23069944



HM-UBL-C11

Power Consumption : 11W
 Size : 300mm × 80mm × 100mm
 Beam Angle : 5°, 12.5°, 20°, 30°, 60°, 15×30°
 Material : Aluminum, Tempered glass, STS
 Color : White/ R.G.B
 IP Index : IP 66

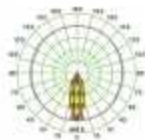
나라장터 물품번호-23069943



These products are usually installed on underground for making decorative and indicative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-UBL-D15

Power Consumption : 15W

Size : 1000mm × 50mm × 86.5mm

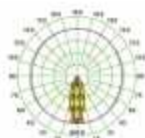
Beam Angle : 5°, 12.5°, 20°, 30°, 45°, 60°, 15×30°

Material : Aluminum, Tempered glass, STS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23068333



HM-UBL-E8

Power Consumption : 8W

Size : 500mm × 50mm × 86.5mm

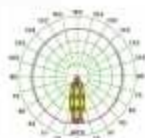
Beam Angle : 5°, 12.5°, 20°, 30°, 45°, 60°, 15×30°

Material : Aluminum, Tempered glass, STS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23069942



HM-UBL-F8/F15

Power Consumption : 8W/15W

Size : 500 or 1000mm × 50mm × 90mm

Beam Angle : 120°

Material : Aluminum, Tempered glass, STS

Color : White/ R.G.B

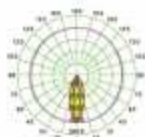
IP Index : IP 66

나라장터 물품번호-23072044 / 23068334

LED Underground Light

These products are usually installed on underground for making decorative and indicative effect.

"High-Efficiency, Long-Life, Easy to installation & maintenance"
It can express 24 bit Full-colors (16,700,000).



HM-URL-P48

Power Consumption : 48W

Size : Ø280 × 145mm

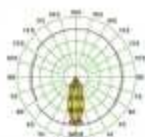
Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-22715166



HM-URL-A18W/A30/A36

Power Consumption : 18W/30W/36W

Size : Ø245 × 120mm

Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23068335 / 22715150 / 22715151



HM-URL-O20W

Power Consumption : 20W

Size : Ø220 × 110mm

Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

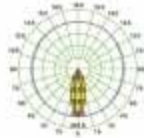
IP Index : IP 66

나라장터 물품번호-23068342

These products are usually installed on underground for making decorative and indicative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-URL-D18

Power Consumption : 18W

Size : $\varnothing 200 \times 110\text{mm}$

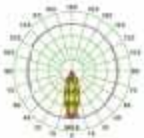
Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-22715154



HM-URL-N15W

Power Consumption : 15W

Size : $\varnothing 180 \times 110\text{mm}$

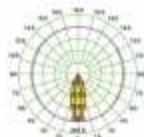
Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23068341



HM-URL-M12W

Power Consumption : 12W

Size : $\varnothing 165 \times 125\text{mm}$

Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

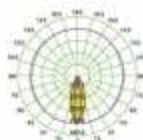
나라장터 물품번호-23068340

LED Underground Light

These products are usually installed on underground for making decorative and indicative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-URL-B9

Power Consumption : 9W

Size : Ø150 × 80mm

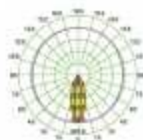
Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-22715152



HM-URL-C7

Power Consumption : 7W

Size : Ø120 × 135mm

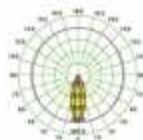
Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-22715153



HM-URL-E5/E6

Power Consumption : 5W/6W

Size : Ø100 × 110mm

Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

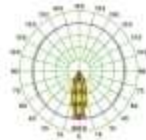
IP Index : IP 66

나라장터 물품번호-22715155 / 22852467

These products are usually installed on underground for making decorative and indicative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-URL-H3

Power Consumption : 3W

Size : Ø110 × 135mm

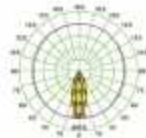
Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-22715158



HM-URL-G2

Power Consumption : 2W

Size : Ø55 × 85mm

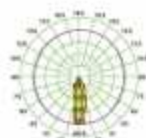
Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-22715157



HM-URL-I1W

Power Consumption : 1W

Size : Ø52 × 86mm

Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

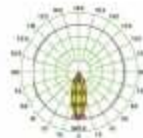
나라장터 물품번호-23068337

LED Underground Light

These products are usually installed on underground for making decorative and indicative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-URL-F5W

Power Consumption : 5W

Size : Ø100 × 120mm

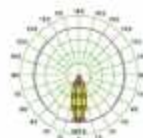
Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23068336



HM-URL-J1W

Power Consumption : 1W

Size : Ø52 × 86mm

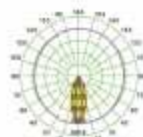
Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23068338



HM-URL-R6W

Power Consumption : 6W

Size : Ø100 × 97mm

Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23068344

These products are usually installed on underground for making decorative and indicative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”
It can express 24 bit Full colors (16,700,000).



HM-URL-S6W

Power Consumption : 6W

Size : $\varnothing 100 \times 97\text{mm}$

Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23068343



HM-URL-K5W

Power Consumption : 5W

Size : $\varnothing 100 \times 142\text{mm}$

Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23068339



HM-URL-L5

Power Consumption : 5W

Size : $\varnothing 100 \times 142\text{mm}$

Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

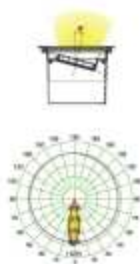
나라장터 물품번호-22715162

LED Underground Light

These products are usually installed on underground for making decorative and indicative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-URL-T32

Power Consumption : 32W

Size : $\varnothing 260 \times 145\text{mm}$

Beam Angle : 15°, 30°, 45°, 60°, 120°

Material: SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23068345



HM-URL-U16

Power Consumption : 16W

Size : $\varnothing 210 \times 164\text{mm}$

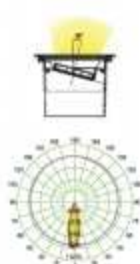
Beam Angle : 15°, 30°, 45°, 60°, 120°

Material: SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23068347



HM-USL-T32

Power Consumption : 32W

Size : $260 \times 260 \times 145\text{mm}$

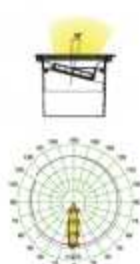
Beam Angle : 15°, 30°, 45°, 60°, 120°

Material: SUS, Tempered glass, ABS

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23068346



HM-USL-U16

Power Consumption : 16W

Size : $210 \times 210 \times 164\text{mm}$

Beam Angle : 15°, 30°, 45°, 60°, 120°

Material: SUS, Tempered glass, ABS

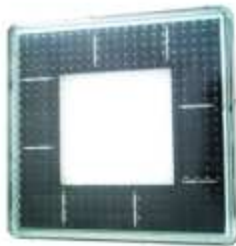
Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23068348

These products are usually installed on underground for making decorative and indicative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”
It can express 24 bit Full colors (16,700,000).



HM-SSF-A2

Power Consumption : 2W (SOLAR)

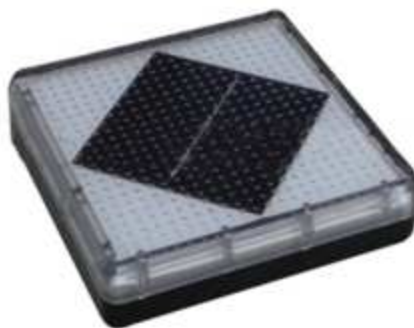
Size : 200 × 200 × 46mm

Material : Polycarbonate

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-22674278



HM-SSF-C

Power Consumption : 2W (SOLAR)

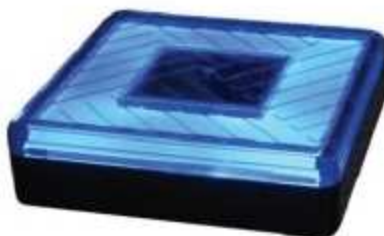
Size : 140 × 140 × 38mm

Material : Polycarbonate

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23069940



HM-SSF-D

Power Consumption : 0.8W (SOLAR)

Size : 140 × 140 × 38mm

Material : Polycarbonate

Color : White/ R.G.B

IP Index : IP 66

나라장터 물품번호-23069939

LED Garden Light

These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-BL-N15

Power Consumption : 15W

Size : 168mm × 168mm × 1000mm

Material: Aluminum, 광학산PC

Color: White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068378



HM-BL-B12

Power Consumption : 12W

Size : 205mm × 205mm × 955mm

Material: Aluminum, 투명PC

Color: White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068367



HM-BL-C12

Power Consumption : 12W

Size : 205mm × 205mm × 1000mm

Material: Aluminum, 투명PC

Color: White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068368

These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”
It can express 24 bit Full colors (16,700,000).



HM-BL-D12

Power Consumption : 12W
Size : 205mm × 205mm × 500 mm
Material : Aluminum, 투명PC
Color : White/ R.G.B
IP Index : IP 65
나라장터 물품번호-23068369



HM-BL-L12

Power Consumption : 12W
Size : Ø168mm × 800mm
Material : Aluminum, 투명PC
Color : White/ R.G.B
IP Index : IP 65
나라장터 물품번호-23069924



HM-BL-A7

Power Consumption : 7W
Size : 113mm × 113mm × 855mm
Material : Aluminum, 광확산PC
Color : White/ R.G.B
IP Index : IP 65
나라장터 물품번호-23068366

LED Garden Light

These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-PAF-A7-1

Power Consumption : 7W

Size : Ø188mm × 800mm

Material: Aluminum, Tempered glass

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068379



HM-PAF-B7W-1

Power Consumption : 7W

Size : Ø262mm × 800mm

Material: Aluminum, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068349



HM-PAF-C7W

Power Consumption : 7W

Size : Ø180mm × 800mm

Material: Aluminum, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-22674280



These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-PAF-D7W-1

Power Consumption : 7W

Size : Ø220mm × 588mm

Material : Aluminum, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068350



HM-PAF-E7W

Power Consumption : 7W

Size : Ø140mm × 800mm

Material : Aluminum, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-22674282



HM-PAF-F7W-1

Power Consumption : 7W

Size : Ø330mm × 800mm

Material : Aluminum, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23069938

LED Garden Light

These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-PAF-I7W-1

Power Consumption : 7W

Size : Ø240mm × 1140mm

Material : Aluminum, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068351



HM-PAF-J7W-1

Power Consumption : 7W

Size : 160mm × 160mm × 800mm

Material : Aluminum, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23069933



HM-BL-F20

Power Consumption : 20W

Size : 200mm × 200mm × 1000mm

Material : Aluminum, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068371



These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-BL-K15

Power Consumption : 15W

Size : 230mm × 230mm × 600mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068376



HM-BL-M12

Power Consumption : 12W

Size : 172mm × 190mm × 650mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068377



HM-BL-E10

Power Consumption : 10W

Size : 200mm × 131mm × 1000mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068370

LED Garden Light

These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-BL-G10

Power Consumption : 10W

Size : 250mm × 150mm × 900mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068372



HM-BL-H10

Power Consumption : 10W

Size : 220mm × 150mm × 800 mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068373



HM-BL-I5

Power Consumption : 5W

Size : 280mm × 280mm × 613 mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068374



HM-BL-J5

Power Consumption : 5W

Size : 260mm × 260mm × 600 mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068375

These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-PAF-W70

Power Consumption : 70W (White 58W + RGB 12W)

Size : 150mm × 150mm × 3000mm

Material : STS, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23133906



HM-PAF-W50

Power Consumption : 50W (White 38W + RGB 12W)

Size : 150mm × 150mm × 2500mm

Material : STS, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23133907



HM-PAF-T50W

Power Consumption : 50W

Size : 275mm × 275mm × 4000mm

Material : Aluminum, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-22674295

LED Garden Light



HM-PAF-S45W-1

Power Consumption : 45W

Size : 275mm × 275mm × 3000mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23069937



HM-PAF-R40W-1

Power Consumption : 40W

Size : Ø 170mm × 2665mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068361



HM-PAF-Q36W-1

Power Consumption : 36W

Size : Ø 170mm × 2245mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068360

These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-PAF-U36W-1

Power Consumption : 36W

Size : 150mm × 150mm × 2200mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068362



HM-PAF-V-36

Power Consumption : 36W

Size : 150mm × 150mm × 3000mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-22398777



HM-PKL-002/003

Power Consumption : 40W/60W

Size : Ø410mm × 905mm (H : 3500mm)

Material : Aluminum, PC

Color : White

IP Index : IP 65

나라장터 물품번호-23072462 / 23072463

LED Garden Light

These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-PKL-004/005

Power Consumption : 40W/60W

Size : Ø600mm x 614mm (H: 3070mm)

Material : Aluminum, PC

Color : White

IP Index : IP 65

나라장터 물품번호-23074723 / 23074722



HM-PKL-006

Power Consumption : 50W

Size : 360mm x 470mm (H: 3070mm)

Material : Aluminum, PC

Color : White

IP Index : IP 65

나라장터 물품번호-23074721



HM-PKL-007

Power Consumption : 50W

Size : Ø440mm x 470mm (H: 3070mm)

Material : Aluminum, PC

Color : White

IP Index : IP 65

나라장터 물품번호-23074720

These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-PKL-001

Power Consumption : 40W

Size : Ø400mm × 107mm (H : 3000mm)

Material : Aluminum, Glass, PC

Color : White

IP Index : IP 65

나라장터 물품번호-23072461



HM-PKL-008

Power Consumption : 40W

Size : Ø400mm × 2480mm (H : 3000mm)

Material : Aluminum, Glass

Color : White

IP Index : IP 65

나라장터 물품번호-23076724



HM-PKL-009

Power Consumption : 36W

Size : Ø535mm × 740mm × 3000mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

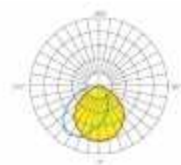
나라장터 물품번호-22398777

LED Garden Light

These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-PAL-A18

Power Consumption : 18W

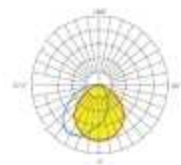
Size : 1200mm x 400mm x 400mm

Material : 광학산 PC, STS

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-22715192



HM-PAL-B9W

Power Consumption : 9W

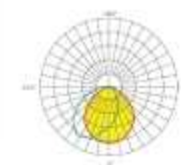
Size : 300mm x 250mm x 600mm

Material : Aluminum, Tempered glass

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068363



HM-PAL-C9W

Power Consumption : 9W

Size : 350mm x 350mm x 350mm

Material : Tempered glass, STS

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068364

These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-PAF-N18W-1

Power Consumption : 18W

Size : Ø237mm × 241mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068352



HM-PAL-K9W/K12W

Power Consumption : 9W/12W

Size : Ø267mm × 280mm

Material : Aluminum, PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068358 / 23068359



HM-PAL-J9W/J12W

Power Consumption : 9W/12W

Size : Ø203mm × 210mm

Material : Aluminum, PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068356 / 23068357



HM-PAF-P9W-1/P12W

Power Consumption : 9W/12W

Size : 150mm × 150mm × 285mm

Material : Aluminum, 광학산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068353 / 23068354

LED Garden Light

These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-PAF-W12W-1

Power Consumption : 12W

Size : Ø167mm × 300mm

Material : Aluminum, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068355



HM-PAF-O9W

Power Consumption : 9W

Size : 150mm × 150mm × 150mm

Material : Aluminum, 광확산PC

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-22674291



HM-PAF-Y1W

Power Consumption : 18W

Size : Ø159 × 247mm × 314mm

Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : Aluminum, Tempered glass

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-22674470

These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”
It can express 24 bit Full colors (16,700,000).



HM-PAF-M12W

Power Consumption : 12W

Size : Ø172 × 439mm × 205mm

Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : Aluminum, Tempered glass

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068365



HM-PAL-L7/L12W

Power Consumption : 7W/12W

Size : 300mm × 250mm × 600mm

Beam Angle : 15°, 30°, 45°, 60°, 120°

Material : Aluminum, Tempered glass

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-22715211 / 23069935



HM-BL-T7/ T9/ T12

Power Consumption : 7W/9W/12W

Size : 350mm × 350mm × 350mm

550mm × 550mm × 550mm

750mm × 750mm × 750mm

Material : Polycarbonate

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23151061/23151062/23151063

LED Garden Light

These products are usually installed in the garden for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”
It can express 24 bit Full colors (16,700,000).



HM-PAL-P1

Power Consumption : 1W

Size : Ø38mm × 150mm

Material : Aluminum, Acrylic

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-22722460



HM-BL-R3

Power Consumption : 3W

Size : 70mm × 70mm × 1000mm

Material : Aluminum, Acrylic

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23076219



HM-BL-Q

Power Consumption : 1W

Size : 100mm × 100mm × 600mm

Material : Aluminum, Acrylic

Color : White/ R.G.B

IP Index : IP 65



HM-BL-S

Power Consumption : 1.5W

Size : Ø168mm × 1000mm

Material : Aluminum, Acrylic, Plastic

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23076220





These products are usually installed on the wall and pillar for making decorative effect.

“High-Efficiency, Long-Life, Easy to installation & maintenance”

It can express 24 bit Full colors (16,700,000).



HM-WAF-B16W-1

Power Consumption : 16W

Size : 180mm × 180mm × 280mm

Material : Aluminum, PMMA

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068380



HM-WAF-D6W-1

Power Consumption : 6W

Size : 76mm × 76mm × 86mm

Material : Aluminum, PMMA

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068381



HM-WL-A4

Power Consumption : 4W

Size : 123mm × 123mm × 71mm

Material : Aluminum, PMMA

Color : White/ R.G.B

IP Index : IP 65

나라장터 물품번호-23068392