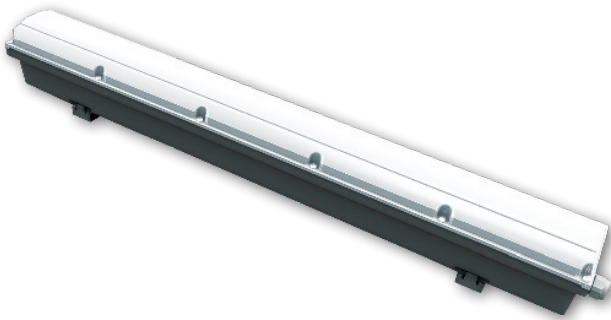


PX30 12W

Code: PX30-LC12W



TECHNICAL SPECIFICATION

Luminous Flux	1000 lm
Lifespan	Up to 40000
Input Voltage	110/240V
Power factor	>0.9
Operation temperature	-30°C ~ 50°C
Power Consumption	12W
CCT	3,000K ~ 6,500K
Weight	980 g.
Size	590X75X75MM

IP Degree

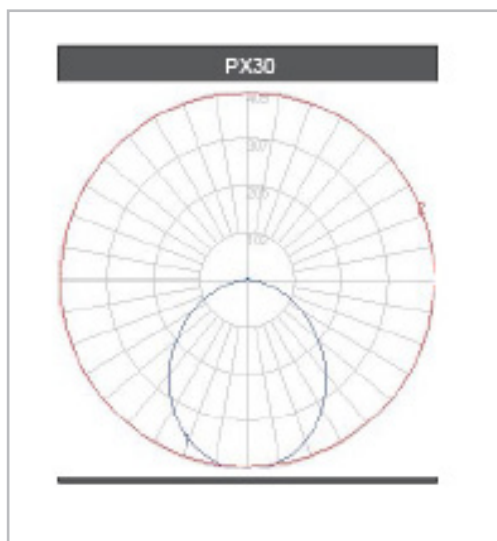
IP 67

APPLICATION

LEDCOOPER LED vapor tight lighting fixture, a special lighting lamp with higher and brighter uniformity, is suitable for moist full places where ordinary fluorescent tube cannot be used due to electrical troubles.

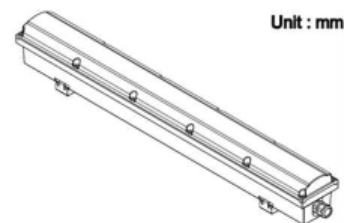
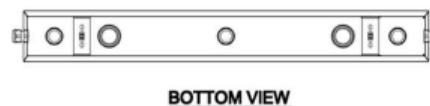
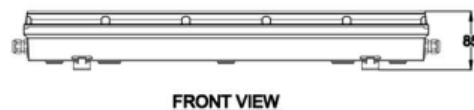
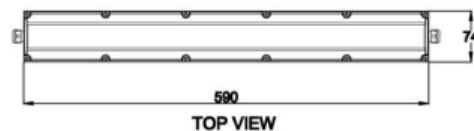
- Normal ambient
- Dry ambient
- Special to humid environments

PHOTOMETRIC CHARACTERISTIC



Light Distribution

SIZE



Unit : mm

PX30 12W

Code: PX30-LC12W



CERTIFICATIONS

INTERNATIONAL

TUV
INTERCERT

ATTESTATION

Attestation No. 09 PELCE 00004/03TIC

ATTESTATION OF CONFORMITY

WE HEREBY DECLARE THAT THE PRODUCT

LED STREET LIGHT

RATED:
INPUT (70W) : AC230-240V, 50/60Hz
OUTPUT (100W) : 120/277V, 50/60Hz, 4A
OUTPUT 2 : DC24V, 4.1A, 100W

MODEL:
Maalestrom

APPLICANT:
AMO Co., Ltd.

#185-1, Sucham-ri, Tongjin-eup, Gimpo-si, Kyonggi, Korea

IS IN COMPLIANCE WITH THE REQUIREMENTS OF THE STANDARDS
EN 55015:2006
EN 61547:1995+A1:2000
EN 61000-3-3:1995+A1:2001+A2:2005

AS RESULT OF THE TEST IN OUR APPOINTED LABORATORY
ERI (EMC RESEARCH INSTITUTE)

CE

Model: This attestation of conformity is issued according to the evaluation of the product samples and it does not affect the conformity of the production afterwards. The holder can use this attestation with the CE mark of conformity and the mark of conformity of all the relevant standards and standards is prepared with the required Declaration of conformity.

TUV
INTERCERT

An Street Bogen 2, D-93277 Bam., 01.10.2009

TUV

EC Declaration of Conformity

Ref No.: SLB-10-0255

Product: LED Lamp

Model(s): SODIX RW

Manufacturer: AMOLUXE CO., LTD.

(Factory): 579-10, Manho-Ri, Posong-Eup, Pyeongtaek-Si, Gyeonggi-Do, KOREA

Harmonized Standard: EN 60968-1999 + A1:1993 + A2:1999 used in conjunction with EN 60061-1-1993 for the lamp cap
EN 61347-2-13:2006 for the equipped control gear

We herewith declare,
that this product complies with the appropriate basic safety and health requirements of the EC Directive based on its design and type, as brought into circulation by us. In case of alteration of this equipment, not agreed upon by us, this declaration will become invalid.

Date: March 15, 2010

according to
Low Voltage Directive 2006/95/EC

CE

Signature:
Jin Pyeong / President

CE

UL the standard in safety

File: E89732 Vol: 1

Product: LIGHT-EMITTING-DIODE STREET-BUSINESS LUMINAIRE (120W, 1700K)

Manufacturer: AMOLUXE CO LTD (100793-192) 185-1, 207, 303, 304-1, 41, JONGNAM-DONG, GIMPO-SI, KYONGGI-DO, KOREA

Model: AMOLUXE CO LTD (19533-448) 17-2, JAMNONG-DONG, SEONGSI-DONG, SEONGSI-LUP-POE, GYONGGI-DO (19533-448) 2006 AS APPLICABLE

This Procedure authorizes the above manufacturer to use the marking specified by Underwriters Laboratories Inc., Ltd. or any authorized licensee of UL only on products covered by this Procedure, in accordance with the applicable UL Safety Agreement.

The prescribed Mark or Marking shall be used only at the above manufacturing location of such products which comply with this procedure and any other applicable requirements.

The Procedure contains information for the use of the above named Manufacturer and representatives of Underwriters Laboratories, Inc. and it not to be used for any other purpose. It is not to be used in conjunction with the understanding that it is not to be used, unless clearly set in part, and that it will be returned to UNDERWRITERS LABORATORIES INC. (UL) or any authorized licensee of UL upon request.

This procedure, and any subsequent revision, is the property of Underwriters Laboratories Inc. (UL) and the authorized licensee of UL and is not transferable.

Underwriters Laboratories Inc.

Signature: William R. Carney

Signature: William R. Carney

Signature: William R. Carney

UL

NATIONAL

CERTIFICADO DE APROBACION DE TIPO

E-008-01-17675

Notificado por la Superintendencia de Electricidad y Combustibles, según Resolución Ejecutiva N° 964, de fecha 01 de Abril de 2011.

N° Certificado SEC: 42749

Fecha de Emisión del Certificado: 27/03/2012

N° y Fecha de Solicitud de Certificación: E-008-01-27775 de fecha 19/04/2012

Procedo de Análisis y Ensayo: PR N° 5697

Normas Técnicas de Certificación: IEC 60561-2:2002, IEC 60069-1:2006, IEC 60529:2001

Nombre del Solicitante de Certificación: SERVICIO DE INGENIERIA Y OBRAS/CONSTRUCCIONES SITAC S.A.

Dirección del Solicitante: Avenida Las Torres, Providencia - Santiago

Declaración de Ingreso al Sistema Nacional de Aduana (SNA): No aplica

1.- IDENTIFICACION DEL PRODUCTO

1.1 Descripción Técnica del Producto: Luminaria para alumbrado público

1.2 Marca: AMOLUXE

1.3 Modelo o Tipo: Maalestrom

1.4 Características Técnicas: 220-240V~50/60Hz / Class II / IP 67 / 100W

1.5.1 Potencia nominal: Módulos LED's

1.5.2 Fuente de luz: Sobre un trazo de una columna o poste

1.5.3 Modo de instalación: Mm. An. Máx. 11 m

1.6 Identificación y/o Traceabilidad: No aplica

1.7 País de origen: COREA

1.8 Provisión: COREA

1.9 Termino de la muestra: 1 unidad

1.10 Nombre del Fabricante: AMOLUXE

1.11 Dirección del Fabricante: 17-2, Jamnong-Eup, Seongsi-Gu, Seongsi, Korea

2.- OTROS ANTECEDENTES

2.1 Nombre del Laboratorio donde se ejecutaron los ensayos: CESMEC S.A.

2.2 N° de informe de ensayo: SCE-2010P

NOTARIA EDUARDO AVELLO C. C. EN COMISIÓN POR EL TRIBUNAL DE LA JUSTICIA Y DE DEFENSA AL TRIBUNAL

FECHA: 14 FEB 2012

DILIGENCIA NOTARIAL AL DOSSIER

CESMEC (1 DE 2)

CERTIFICADO DE APROBACION DE TIPO

E-008-01-17675

3.- USOS DEL PRODUCTO

3.1 Clasificación según las condiciones de empleo (uso): Para iluminación exterior pública normal

3.2 Clasificación según el material de la superficie de apoyo, para la que está prevista la Luminaria: Luminaria fija adecuada para el montaje solo sobre superficies incombustibles no inflamables.

4.- APROBACION Y VIGENCIA

En atención a los resultados obtenidos en los ensayos y pruebas efectuadas, se otorga el presente Certificado de Tipo, de acuerdo a las disposiciones legales, reglamentarias y normativas vigentes.

NOTARIA EDUARDO AVELLO C. C. EN COMISIÓN POR EL TRIBUNAL DE LA JUSTICIA Y DE DEFENSA AL TRIBUNAL

FECHA: 14 FEB 2012

DILIGENCIA NOTARIAL AL DOSSIER

CESMEC (2 DE 2)