TECHNICAL DATA

871500CCT

JADE OUTDOOR WALL LIGHT 2X6W CCT

JADE wall light, surface-mounted and suitable for outdoor use with a protection rating of IP54. Power of 2x6W and luminous flux of 960lm. Indirect lighting upwards and downwards and 3 selectable color temperatures via DIP switch. Mechanical impact resistance rating IK08. Housing made of aluminum with white finish.

PRODUCT SPECIFICATIONS

Item code:	871500CCT
Description:	JADE Outdoor Wall Light
EAN13 code:	8435724902170

ELECTRICAL DATA

Power:	2x6w
Voltage:	220-240vac
Frequency:	50 Hz
Power factor:	0,6
Dimmable:	NOT
Electrical insulation class:	CLASS I
Connection:	L/N+TT

LUMINOUS DATA

Color temperature:	Selectable CCT 5700K/4000K/2700K
Luminous efficiency:	80 lm/w
Color temperature selection mode:	DIP switch
Lumens:	960lm
LED chip model:	SMD 2835
N.° LED chip:	60 pcs
Beam angle:	120°
Luminous distribution:	Symmetrical indirect
Light direction:	Downward
Color rendering index:	>80
Color rendering index (Minimum value):	80
Color rendering index (Maximum value):	90
Standard desviation of colour matching:	<6

Luminous maintenance factor:	**L90B10**
Flicker index:	**≤1,0**
SVM (Stroboscopic Visibility Measure):	**≤0,4**

TECHNICAL DATA

Protection rating:	**IP54 (Equipment protected against dust and water splashes)**
Impact rating:	**IK08 (5J)**
Operating temperature:	**-20°~50°**
Mounting type:	**Surface**

AVERAGE LIFESPAN

Working hours:	**30000 hrs**
Switching cycles:	**25000 ON/OFF**

PHYSICAL DATA

Housing

Material:	**Aluminum**
Finish:	**White**

Diffuser

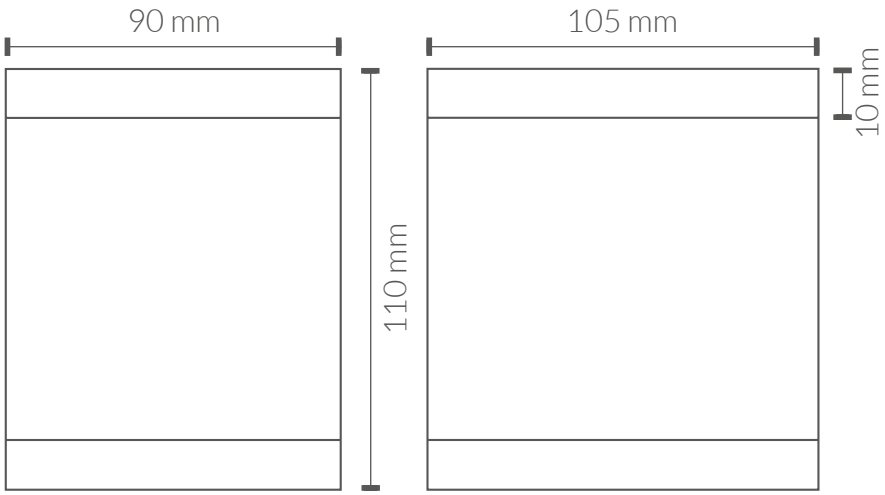
Material:	**Polycarbonate**
Finish:	**Opal**

Weight

Weight:	**0,80 kg**

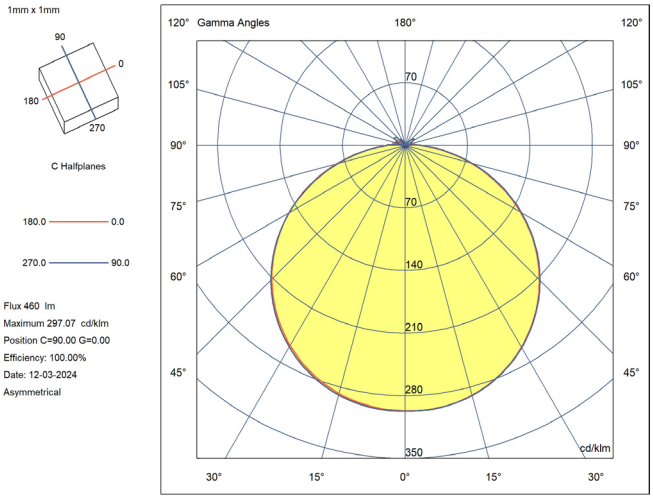
ENERGY EFFICIENCY 2023(UE-2019/2015) G

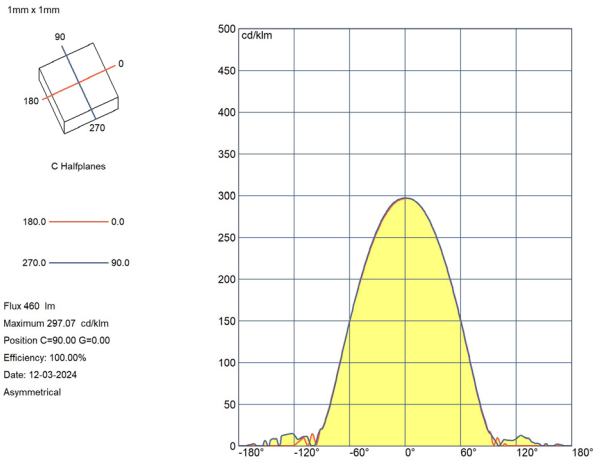
DIMENSIONS



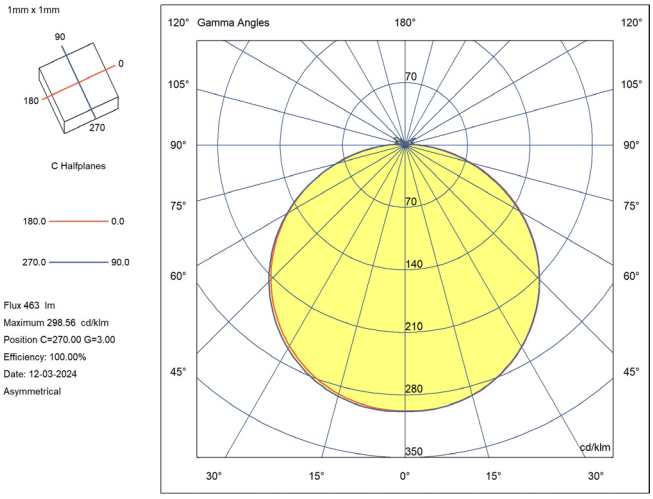
LUMINOUS INTENSITY DISTRIBUTION CURVE

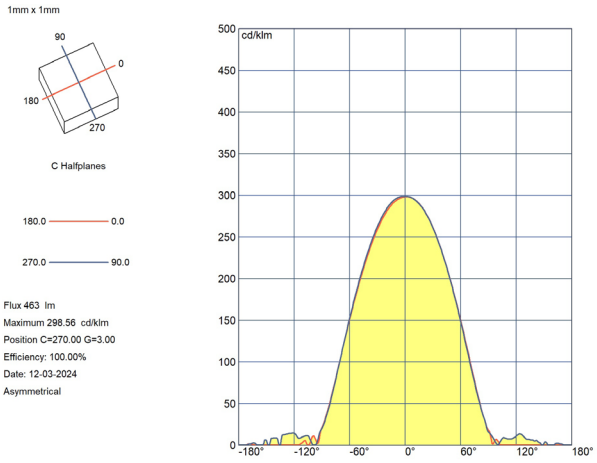
6W - 5700K



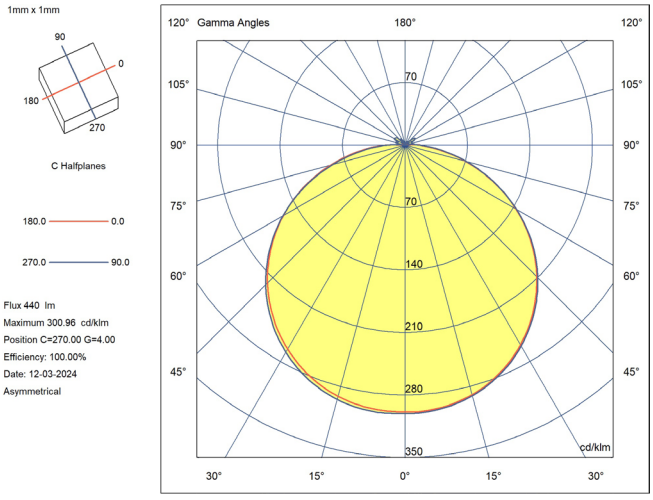


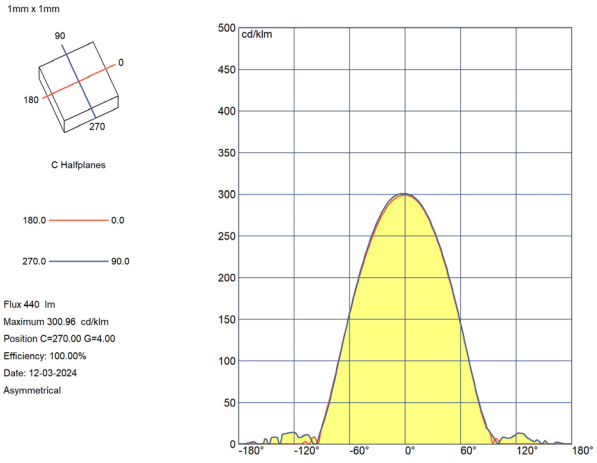
6W - 4000K





6W - 2700K





CERTIFICATIONS

CE & ROHS

LVD Directive 2014/35/EU LOW VOLTAGE

EN IEC 60598-1	Luminaires - Part 1: General requirements and tests.
EN IEC 60598-2-1	Luminaires - Part 2-1: Particular requirements - Fixed general purpose luminaires
EN 62493	Assessment of lighting equipment related to human exposure to electromagnetic Field.

RoHS Directive 2011/65/EU and Delegated Directive (EU) 2015/863
Determination of certain substances in electrotechnical products.

IEC 62321-3-1 **IEC 62321-5**

IEC 62321-4 **IEC 62321-6**

IEC 62321-7-1 **IEC 62321-7-2**

IEC 62321-8