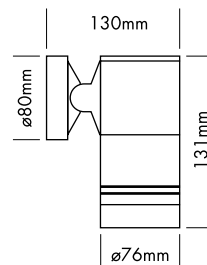


# **Illuminating Asia**

2014-2015 CATALOG

## SPOT LIGHT IP65 WALL RGBW



IASPL WALL SPOT RGBW is suitable for emphasis lighting indoors as well as outdoors. Because of the RGBW high power LEDs (8 Watt) the spot offers homogeneous colormixing and clean natural white.

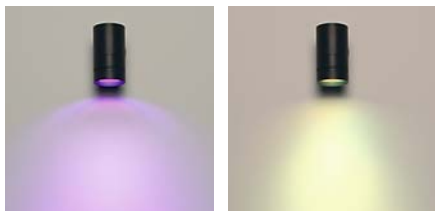
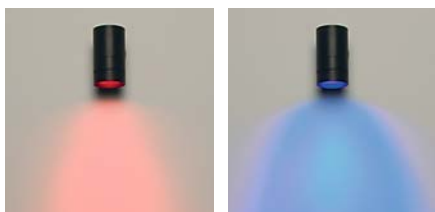
- dimmable, autom. colour change, DMX 512, DALI, 1-10 V controllable by IASPL RGBW MULTI power supplies/controller

### Technical Data

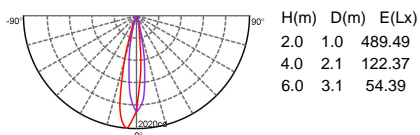
IP classification:	IP65 (for outdoor use)
Power source:	24 VDC Common Cathode (CC)
Housing:	powder coated aluminium black
Electrical connection:	5-PIN terminalblock
Operating temperature range:	-10° C till +45° C

### Photometric Data

LED type:	OSRAM RGBW module	
Luminous flux:	red	50 Lumen
	green	80 Lumen
	blue	15 Lumen
	white	90 Lumen
	r+g+b+w	230 Lumen
Wave length:	red	621 nm
	green	525 nm
	blue	460 nm
Colour temperature:	white	5000-6500 K
Beam angle:	20°	



OSRAM LED 8W 30°



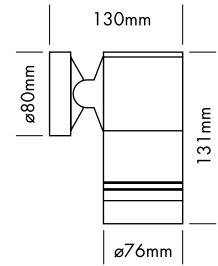
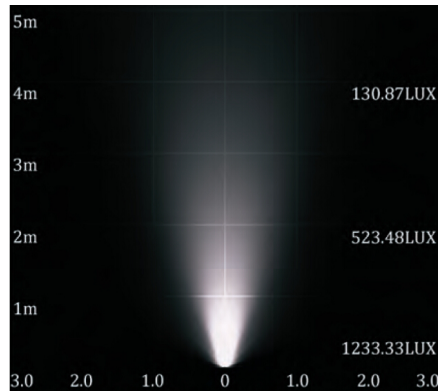
### Product Type

IES is available

order code	colour	LED pcs	LED power	Power consumption*	weight
CZXDARW	RGBW	1	8 Watt	7-8 Watt	0.9 kg

Actual power consumption

## SPOT LIGHT IP65 WALL COB8 MONO



IASPL WALL SPOT COB8 MONO is suitable for emphasis lighting indoors as well as outdoors. ▪  
 dimmable or DMX 512, DALI, 1-10 V controllable by IASPL RGBW MULTI power supplies/controller

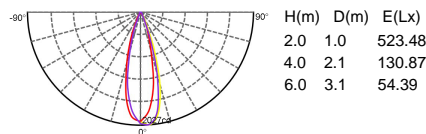
### Technical Data

IP classification:	IP65 (for outdoor use)
Power source:	24 VDC
Housing:	powder coated aluminium black
Electrical connection:	2-PIN terminalblock
Operating temperature range:	-10° C till +45° C

### Photometric Data

LED type:	OSRAM COB 8Watt	
Luminous flux:	white	660 Lumen
	warm white	600 Lumen
Colour temperature:	white	5500-6500 K
	warm white	2700-3500 K
CRI:	white	80+
	warm white	80+
Beam angle:	30°	

OSRAM LED 8W 30°



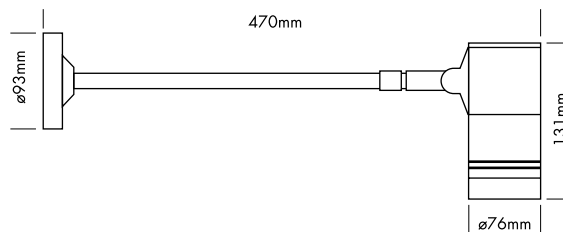
### Product Type

IES is available

order code	colour	Beam angel	LED pcs	LED power	Power consumption*	weight
CZXDOA60	white	30°	1	8 Watt	9-10 Watt	0.9 kg
CZXDOA30	warm white	30°	1	8 Watt	9-10 Watt	0.9 kg

Actual power consumption

## SPOT LIGHT IP65 WALL ARM COB8



IASPL WALL ARM SPOT COB8 is suitable for the illumination of sign boards indoors as well as outdoors.

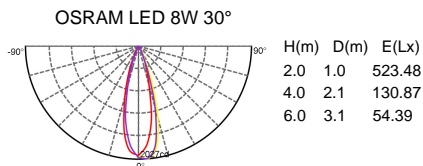
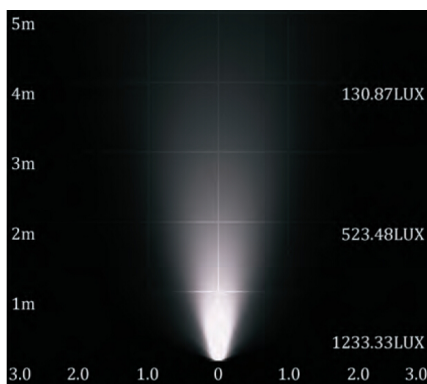
- dimmable or DMX 512, DALI, 1-10 V controllable by IASPL RGBW MULTI power supplies/controller

### Technical Data

IP classification:	IP65 (for outdoor use)
Power source:	24 VDC
Housing:	powder coated aluminium black
Electrical connection:	2-PIN terminalblock
Operating temperature range:	-10° C till +45° C

### Photometric Data

LED type:	OSRAM COB 8Watt	
Luminous flux:	white	660 Lumen
	warm white	600 Lumen
Colour temperature:	white	5500-6500 K
	warm white	2700-3500 K
CRI:	white	80+
	warm white	80+
Beam angle:	30°	



### Product Type

IES is available

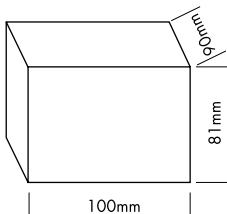
order code	colour	Beam angel	LED pcs	LED power	Power consumption*	weight
CZXLOA60	white	30°	1	8 Watt	9-10 Watt	0.9 kg
CZXLOA30	warm white	30°	1	8 Watt	9-10 Watt	0.9 kg

Actual power consumption



## WALL LIGHT CUBE V

NEW



IASPL WALL LIGHT CUBE V series is designed for wall mounting and offers various design possibilities in architectural illumination.

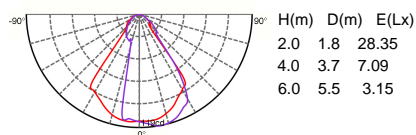
### Technical Data

IP classification:	IP65 (for outdoor use)
Power source:	110-240 VAC 50/60 Hz
Housing:	powder coated aluminium silver grey or white 6 mm polycarbonat glass
Electrical connection:	1x cable 0,5 m H05RN-F 3x 1,0 mm <sup>2</sup> to open wires
Operating temperature range:	-10° C till +45° C

### Photometric Data

LED type:	OSRAM 3 Watt high power
Luminous flux:	warm white 145 Lumen
Colour temperature:	warm white 2700-3500 K
CRI:	warm white 80+

### OSRAM LED 3W



### Product Type

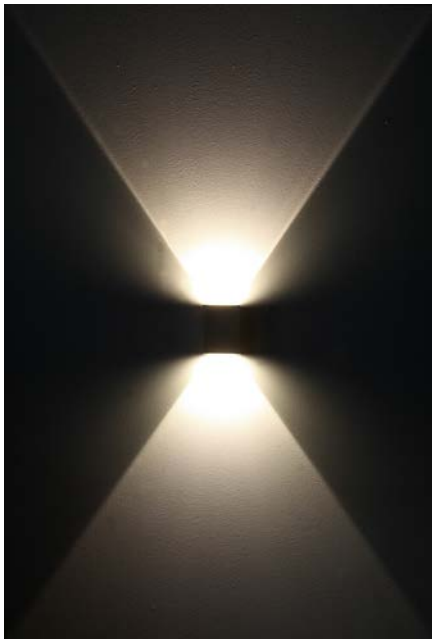
IES is available

order code	colour	Housing	LED pcs	LED power	Power consumption*	weight
GZAA60	white	silver, white	1	3 Watt	4-5 Watt	0.9 kg
GZAA30	warm white	silver, white	1	3 Watt	4-5 Watt	0.9 kg

Actual power consumption

## WALL LIGHT CUBE X

NEW



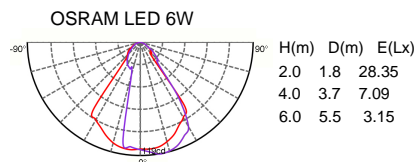
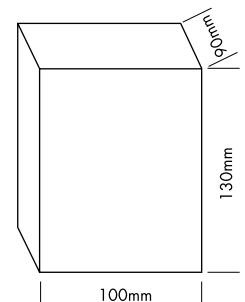
IASPL WALL LIGHT CUBE X series is designed for wall mounting and offers various design possibilities in architectural illumination.

### Technical Data

IP classification:	IP65 (for outdoor use)
Power source:	110-240 VAC 50/60 Hz
Housing:	powder coated aluminium silver grey or white 6 mm polycarbonat glass
Electrical connection:	1x cable 0,5 m H05RN-F 3x 1,0 mm <sup>2</sup> to open wires
Operating temperature range:	-10° C till +45° C

### Photometric Data

LED type:	OSRAM 3 Watt high power	
Luminous flux:	warm white	300 Lumen
Colour temperature:	warm white	2700-3500 K
CRI:	warm white	80+



### Product Type

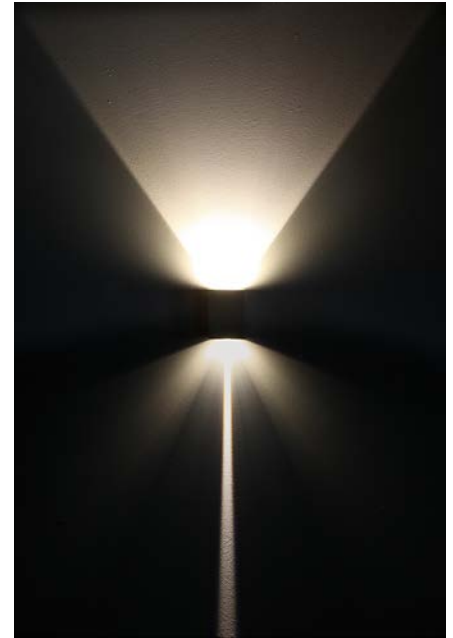
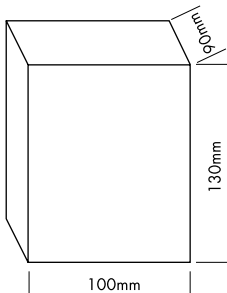
IES is available

order code	colour	Housing	LED pcs	LED power	Power consumption*	weight
GZAB60	white	silver, white	2	6 Watt	8-9 Watt	1.4 kg
GZAB30	warm white	silver, white	2	6 Watt	8-9 Watt	1.4 kg

Actual power consumption

## WALL LIGHT CUBE Y

NEW



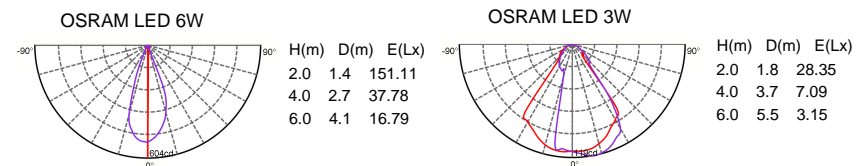
IASPL WALL LIGHT CUBE Y series is designed for wall mounting and offers various design possibilities in architectural illumination.

### Technical Data

IP classification:	IP65 (for outdoor use)
Power source:	110-240 VAC 50/60 Hz
Housing:	powder coated aluminium silver grey or white 6 mm polycarbonat glass
Electrical connection:	1x cable 0,5 m H05RN-F 3x 1,0 mm <sup>2</sup> to open wires
Operating temperature range:	-10° C till +45° C

### Photometric Data

LED type:	OSRAM 3 Watt high power
Luminous flux:	warm white 230 Lumen
Colour temperature:	warm white 2700-3500 K
CRI:	warm white 80+



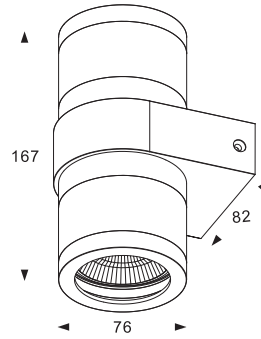
### Product Type

IES is available

order code	colour	Housing	LED pcs	LED power	Power consumption*	weight
GZAB60S	white	silver, white	2	6 Watt	8-9 Watt	1.4 kg
GZAB30S	warm white	silver, white	2	6 Watt	8-9 Watt	1.4 kg

Actual power consumption

## Wall mounting Landscape light



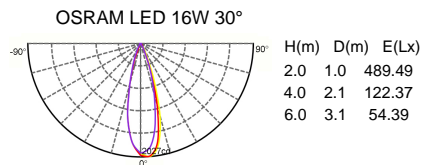
### Technical Data

IP classification:	IP65(for out door use)
Power source:	24 VDC/120VAC/240 VAC 50/60 Hz
Lens:	Optical Reflector efficiency >>85%
Housing:	12 diecasting powder coated aluminium
Driver:	Constant current output
Glass:	Tempered glass T=6mm
Operating temperature range:	-10° C till +45° C



### Photometric Data

LED:	OSRAM LED COB 8W
Luminous flux:	white 70 Lumen warm white 65 Lumen
CRI:	neutral white 80+ warm white 80+
Beam angle:	30°



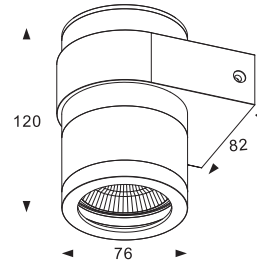
### Product Type

IES is available

order code	colour	LED pcs	LED power	Power consumption*	weight
GZBOA60	white	2	16Watt	19-21Watt	1.9 kg
GZBO830	warm white	2	16Watt	19-21Watt	1.9 kg

Actual power consumption

## Wall mounting Landscape light

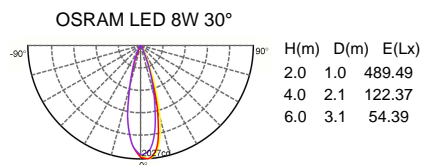


### Technical Data

IP classification:	IP65(for out door use)
Power source:	24 VDC/120VAC/240 VAC 50/60 Hz
Lens:	Optical Reflector efficiency >>85%
Housing:	12 diecasting powder coated aluminium
Driver:	Constant current output
Glass:	Tempered glass T=6mm
Operating temperature range:	-10° C till +45° C

### Photometric Data

LED:	OSRAM LED COB 8W	
Luminous flux:	white	70 Lumen
	warm white	65 Lumen
CRI:	neutral white	80+
	warm white	80+
Beam angle:	30°	



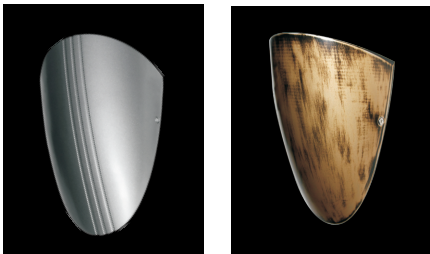
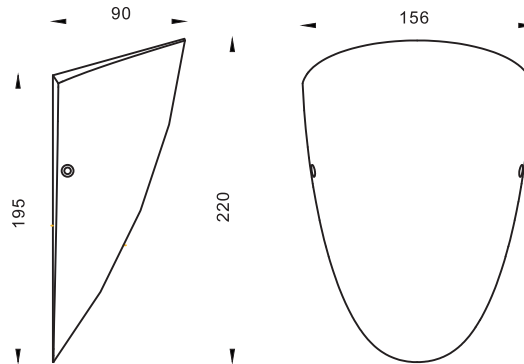
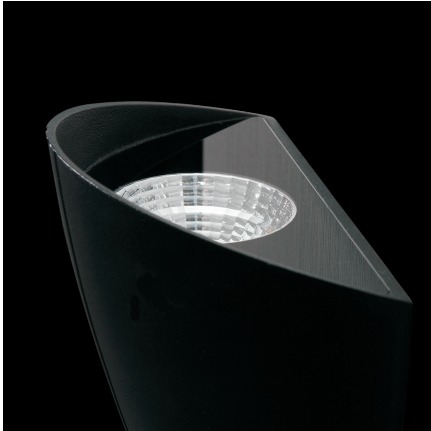
### Product Type

IES is available

order code	colour	LED pcs	LED power	Power consumption*	weight
GZBOB60	white	1	10Watt	10.5-11.5Watt	0.7 kg
GZBOB30	warm white	1	10Watt	10.5-11.5Watt	0.7 kg

Actual power consumption

## Wall mounting Landscape light

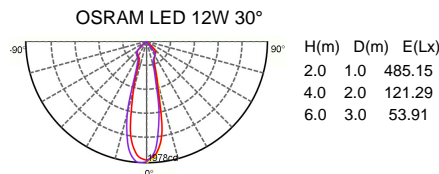


### Technical Data

IP classification:	IP65(for out door use)
Power source:	24 VDC/120VAC/240 VAC 50/60 Hz
Lens:	Optical Reflector efficiency >=85%
Housing:	12a die-casting powder coated aluminium
Driver:	Constant current output
Glass:	Tempered glass T=6mm
Operating temperature range:	-10° C till +45° C

### Photometric Data

LED:	OSRAM COB	
Luminous flux:	white	70 Lumen
	warm white	65 Lumen
CRI:	neutral white	80+
	warm white	80+
Beam angle:	30°	



### Product Type

IES is available

order code	colour	LED pcs	LED power	Power consumption*	weight
GZBOA60	white	1	12Watt	13.1-13.8Watt	0.5 kg
GZBOA30	warm white	1	12Watt	13.1-13.8Watt	0.5 kg

Actual power consumption