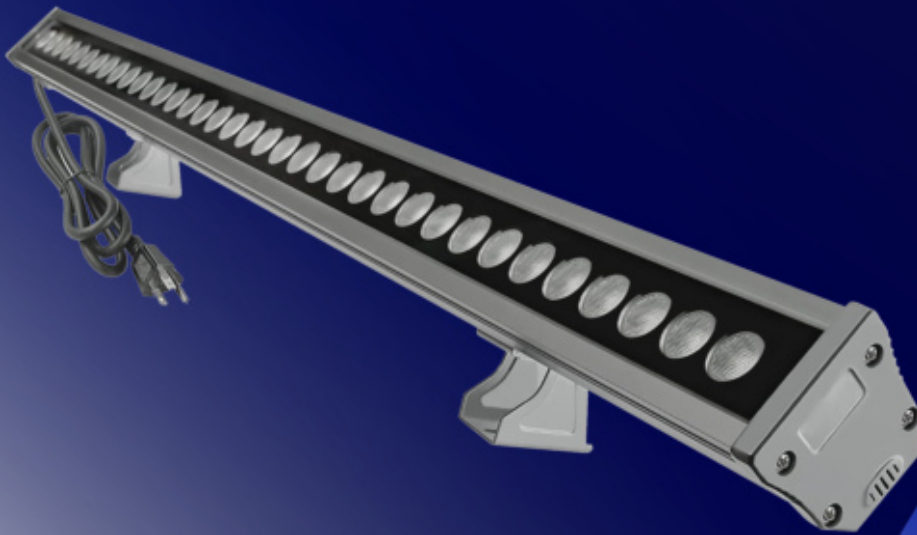
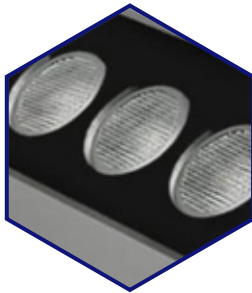
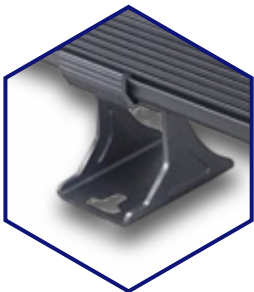




Cascade

SURFACE MOUNT LINEAR
WALL WASHER



Application Areas



OFFICES



BANKS



HEALTHCARE



RETAIL



EDUCATIONAL
INSTITUTE



COMMON
AREA



Cascade

Surface Mount Linear Wall Washer

CASCADE RGB wall washer luminaire features a robust die-cast aluminium housing with toughened glass. Controlled via DMX, it delivers dynamic colour-changing effects across the full linear spectrum, enabling multiple lighting scenes and visual impacts.

Luminaire Details

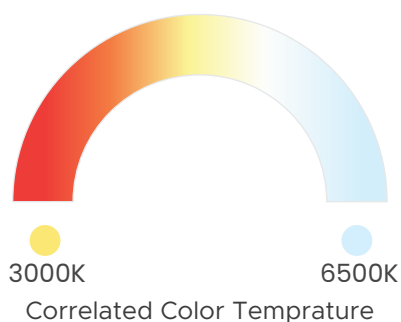
Product Name	: Cascade
Product Type	: Wall Washer
LED Type	: SMD
Fixture Type	: Recess
Dimmable	: 0-10V, DALI, Phase-Cut

Luminaire Source Details

Light Emission	: Outdoor Facade Lighting
Source Brand	: Bridgelux / OSRAM/ Seoul
CRI	: ≥70
McAdam Binning	: Step 5

Luminaire Housing

Body	: Extruded Aluminium
Diffuser Type	: N/A
Operating Temperature	: -10° to 50° C
Humidity	: RH 10-90 %
IP Rating	: IP66



Ingress
Protection
IP66

LM
79

LM
80

TM
21

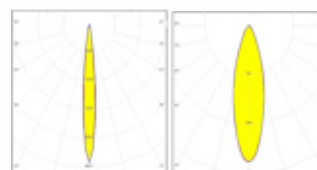
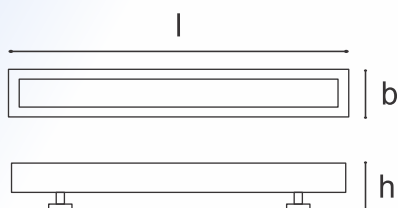
IK
10

Technical Specifications

Wattage	8W	18W	24W
Product Code	CCD-BWW-8	CCD-BWW-9	CCD-BWW-9
Nominal Input Voltage	12V/ 24V DC	12V/ 24V DC	12V/ 24V DC
Luminous Flux	630*	1260*	1680*
Color Temperature	6500K/4000K/3000K /RGB/ RGBW	6500K/4000K/3000K /RGB/ RGBW	6500K/4000K/3000K /RGB/ RGBW
CRI	≥70*	≥70*	≥70*
IP Rating	IP67	IP67	IP67
Beam Angle	15°/ 30°/60°/15°x60°/ 10° x 30°/ Diffused	15°/ 30°/60°/15°x60°/ 10° x 30°/ Diffused	15°/ 30°/60°/15°x60°/ 10° x 30°/ Diffused
Secondary Optics (Lens)	Yes	Yes	Yes
Mounting	Recess Inground	Recess Inground	Recess Inground
Fixture Color	Silver/ Grey/ Black	Silver/ Grey/ Black	Silver/ Grey/ Black
Dimensions(mm)(HxØ)	300x82x68	500x30x30	900x30x30
Shape	Rectangular	Rectangular	Rectangular

Wattage	36W	48W
Product Code	CCD-BWW-36	CCD-BWW-48
Nominal Input Voltage	12V/ 24V DC	12V/ 24V DC
Luminous Flux	2520*	2520*
Color Temperature	6500K/4000K/3000K /RGB/ RGBW	6500K/4000K/3000K /RGB/ RGBW
CRI	≥70*	≥70*
IP Rating	IP67	IP67
Beam Angle	15°/ 30°/60°/15°x60°/ 10° x 30°/ Diffused	15°/ 30°/60°/15°x60°/ 10° x 30°/ Diffused
Secondary Optics (Lens)	Yes	Yes
Mounting	Recess Inground	Recess Inground
Fixture Color	Silver/ Grey/ Black	Silver/ Grey/ Black
Dimensions(mm)(HxØ)	1000x30x30	1200x30x30
Shape	Rectangular	Rectangular

Line
Diagram



Photometric
Details