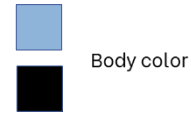


DUPLÉ CARV DP-UP-CEV-2x8



Die cast Aluminium Body



IP44 Rated



IP20 Rated Control gear



50000 Hrs Lifetime

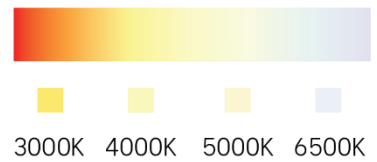
Duple Carve is a wall light that can be used widely in outdoors, easy to mount on the wall. The luminaire offering a broad range of power, color temperatures and options and body color.

This range of products for a range of application such as compound wall and other outdoor walls.

Luminaire Details:

Product Name	: Duple CARV
Product Type	: LED Wall Light
Product code	: DP-UP-CEV-2x5
Efficiency Classification	: Class B
Luminaire Type	: COB
Fixture Type	: Fixed

Correlated Color Temperature:



Light Source Details:

Light Emission	: Spot Emission
Source brand	: Cree
Rated Power	: 10W
CRI	: >80
UGR	: <19
McAdam Binning	: Step 3

CCT	Rated Lumens
3000K	930lms
4000K	950lms
5000K	1000lms
6500K	1050lms

Luminaire Housing:

Body	: Die cast Aluminium
Reflector type	: Aluminium
Lens/Diffuser	: Center frosted glass
Storage Temperature (Ts)	: -40 to 60°C
Ambient Temperature (Ta)	: -20 to 50°C
Humidity	: RH 10-90 %

5 Years Product Warranty

Control Gear Specifications:

Control Gear Brand	: Hansa Green
Input Voltage	: 220-240V AC
Input Current	: 0.060A
Frequency	: 50/60Hz
Output Voltage	: 21-46 V DC Max.
Output Current	: 300 mA
Max. Output power	: 12W
Power Factor	: >0.9
THD	: <15%
Case temperature(Tc)	: 80°C
Ambient Temperature	: -20 to 60 C
Over voltage protection	: Available
Short circuit Protection	: Available
No-Load Protection	: Available
Burst Protection Voltage	: 1KV
Surge Protection Voltage	: 1KV(L to N) & 2KV(L/N to Earth)

Control Gear Compatibility:

Control Gear is the driving unit of LED. Duple Carve is compatible with Phase cut dimming, 0-10/1-10V dimming and DALI Dimming control gears.



Optics and Beam Angle:

20° Optics

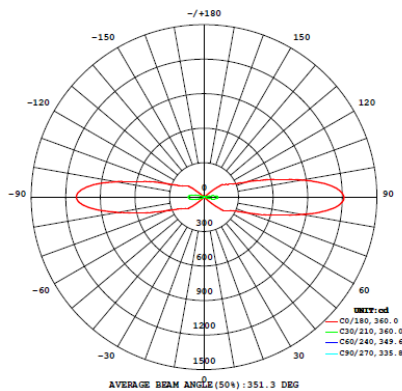
Add-on sensor Compatibility:



Duple Carve is compatible with external add-on motion detection and daylight sensors.

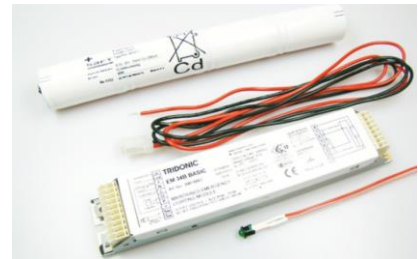
Photometric Details:

Photometric testing provides a comprehensive laboratory service for testing the amount, colour, quality and spatial distribution of light emitted from lamps, LEDs and luminaires. The standard photometric data files in IES (.ies) and EULUMDAT (.ldt) formats per IES LM 79-08 and BS EN 13032

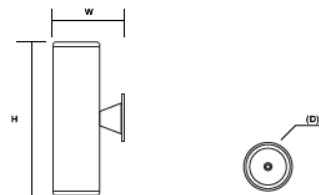


Emergency Compatibility:

Duple Carve is compatible with emergency kits



Physical Dimensions:



Width(W)	: 155 mm
Diameter(D)	: 90mm
Heigh(H)	: 245 mm

Ordering Codes

CCT	Code
3000K	629088010521
4000K	629088010541
5000K	629088010561
6500K	629088010591