


NEGOZIO WASHER 25W WDL-25



 Luminaire shape

  Body color



Die cast Aluminium Body



IP44 Rated



IP20 Rated Control gear



50000 Hrs Lifetime

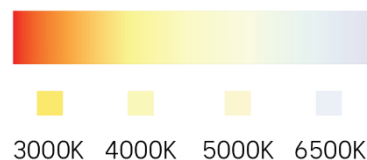
Negozio Washer is a versatile recessed wall washer down light that can be used widely in indoors, easy to mount on the ceiling recess. The luminaire offering a broad range of power, color temperatures and options like motion detection, timer, sleep and twilight function.

This range of products are popular for a wide range of application such as Retail Showrooms, Galleries, Exhibition Halls ,Shopping Malls etc.

Luminaire Details:





Product Name	: Negozio Washer
Product Type	: LED Recessed Wall Washer Down Light
Product code	: WDL-25
Efficiency Classification	: Class B
Luminaire Type	: COB
Fixture Type	: Adjustable

Correlated Color Temperature:



Light Source Details:

Light Emission	: Spot Emission
Source brand	: Cree
Rated Power	: 25 W
CRI	: >80
UGR	: <19
McAdam Binning	: Step 3

CCT	Rated Lumens
 3000K	2250 lms
 4000K	2375 lms
 5000K	2500 lms
 6500K	2625 lms

Luminaire Housing:

Body	: Die cast Aluminium
Reflector type	: PC Faceted Reflector
Lens/Diffuser	: Glass Diffuser
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	: 0.13A
Frequency	: 50/60Hz
Output Voltage	: 25-45V DC Max.
Output Current	: 600 mA
Max. Output power	: 30W
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. Negozio Washer is compatible with Phase cut dimming, 0-10V/1-10V dimming and DALI Dimming control gears.

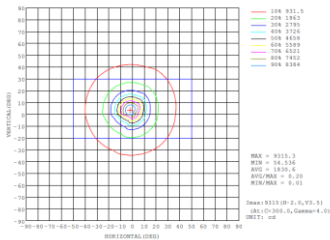
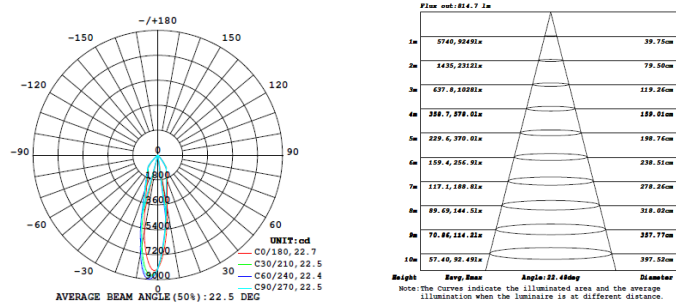


Optics and Beam Angle:

24°, 60° Optics

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

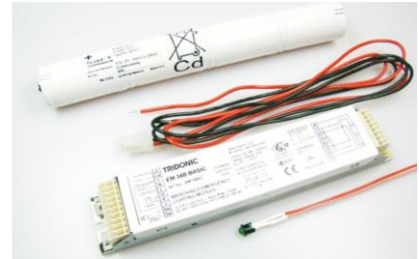


Add-on sensor Compatibility:

Negozio Washer is compatible with external add-on motion detection and daylight sensors.

Emergency Compatibility:

Negozio Washer is compatible with emergency kits



Physical Dimensions:



Diameter	: 138 mm
Height	: 120 mm
Cut out	: 128 mm

Ordering Codes

CCT	Code
3000K	629124025521
4000K	629124025541
5000K	629124025561
6500K	629124025591