

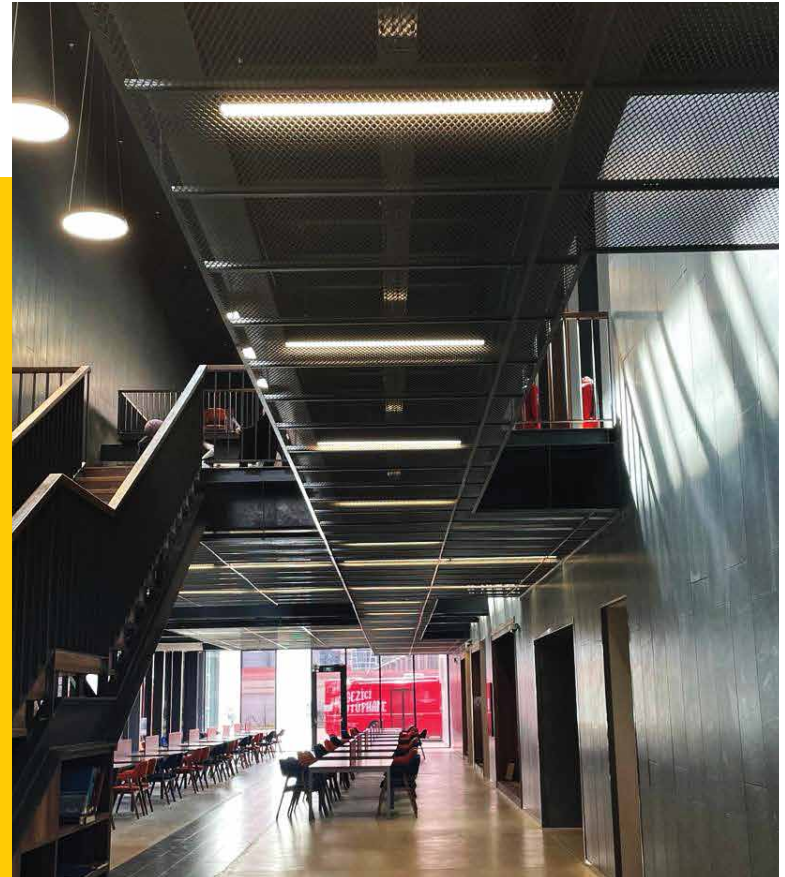


SAMSUN MUSEUM

PROJECT



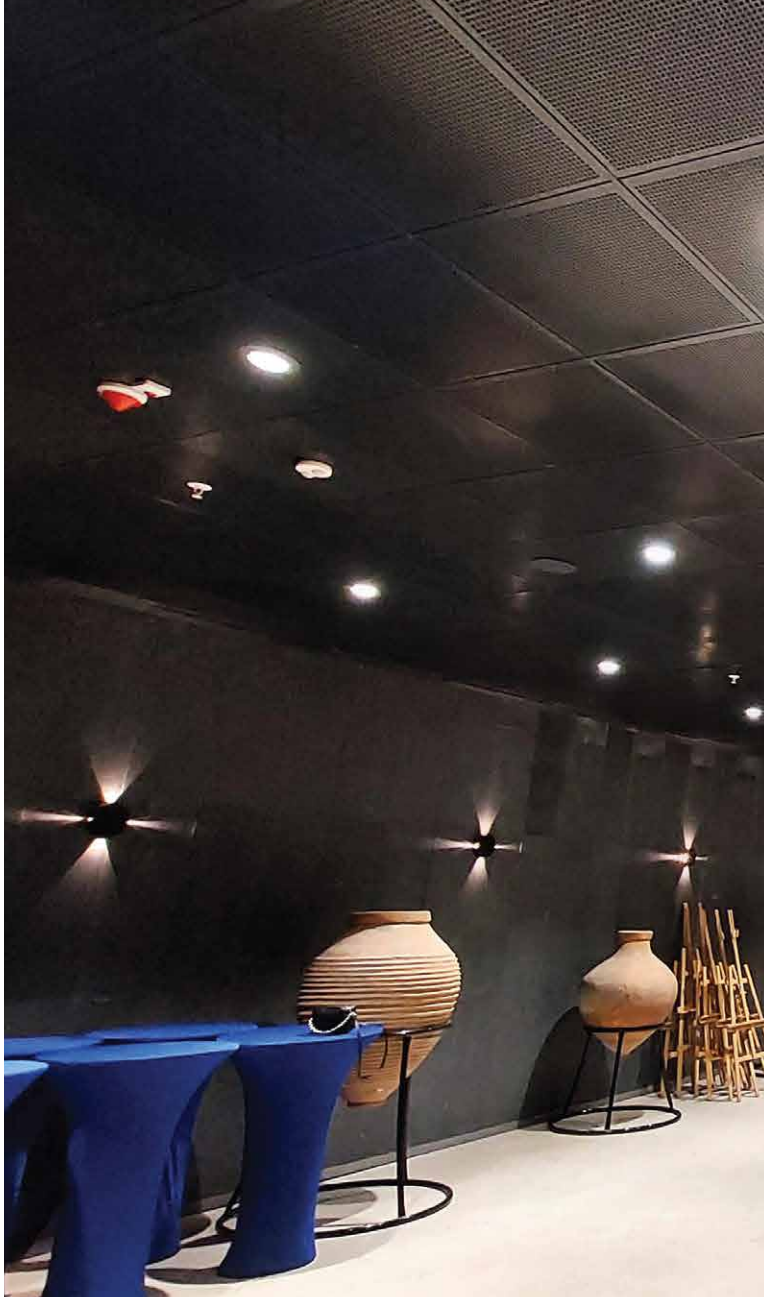




Using **Linna's T, L, and + connection accessories**, the restaurant and exhibition areas gained a **decorative** appearance.

It was utilized in various spaces such as over mirrors by taking advantage of different size options.

A **total of 2km of Linna was used** in the museum.

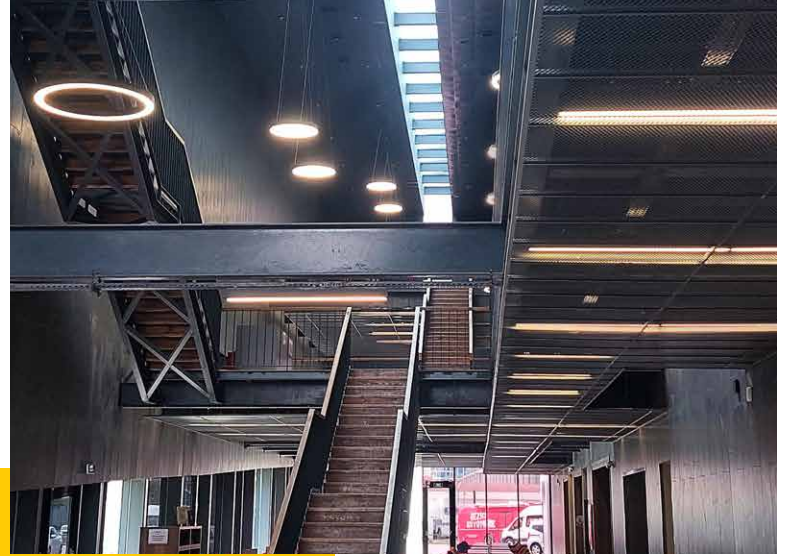


In exhibition areas, our products such as **Spica G3**, **Nira G2**, and **Lora G2** were used with narrow beam **angle options** to highlight artworks.

Various options such as DALI, kit were utilized to provide solutions tailored to the needs of the space



In the restaurant, cafeteria, and library sections, our **Circa** and **Polaris** products were used to give a **modern aesthetic appearance** to the structure





The renovated modern exterior of the Samsun Museum was enhanced with **400 units of Inovalled Wallwasher**, creating a **dynamic atmosphere**

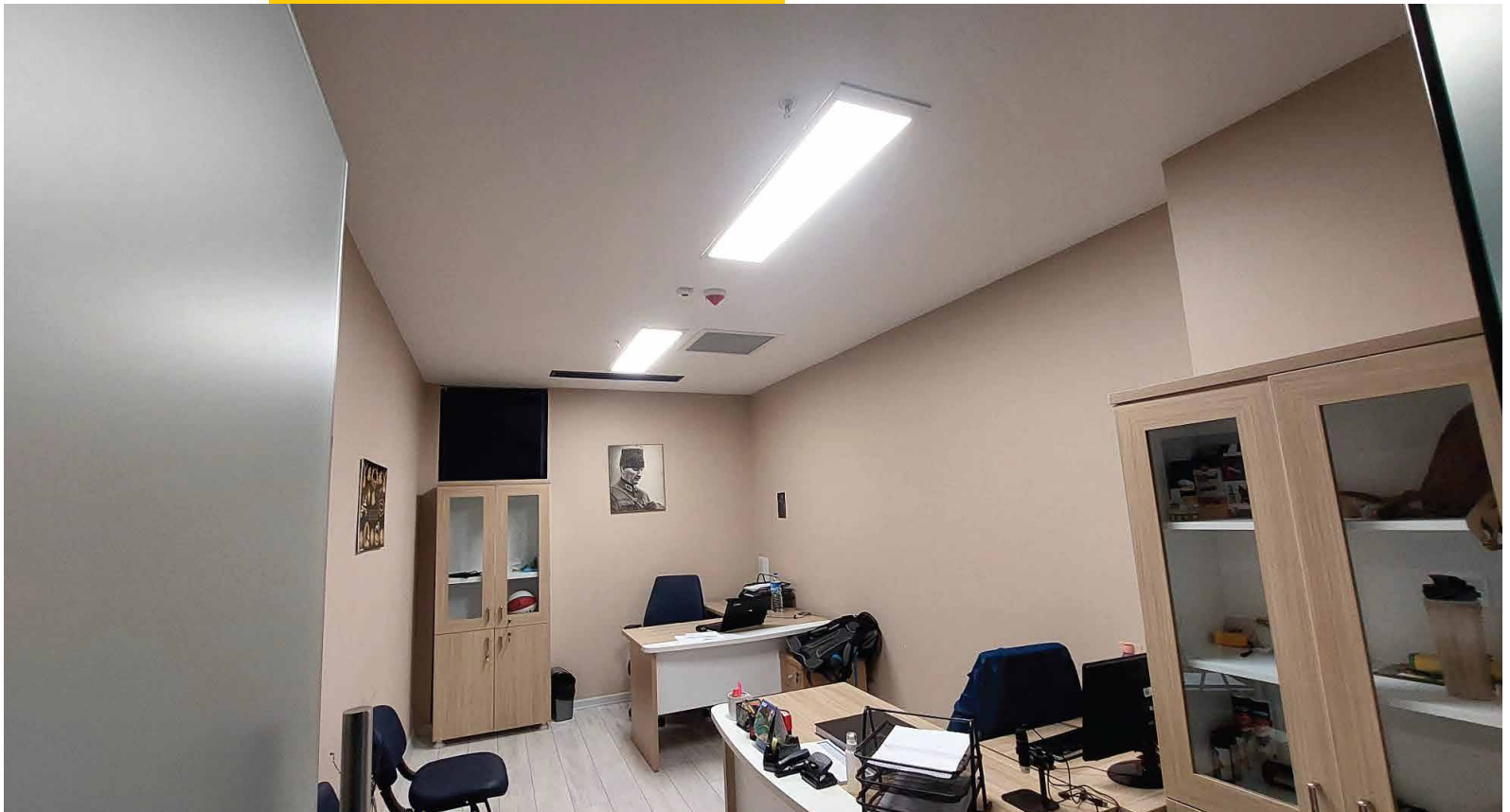


Our **Largo Frozen** product, capable of operating down to -40°C , was used for the museum's cold storage facility





In offices, our **Isoled G3L** product, which provides high light output and homogeneous light distribution, was preferred



In corridors and stairwells, our **Havana G2** and **Tira S** products were used.

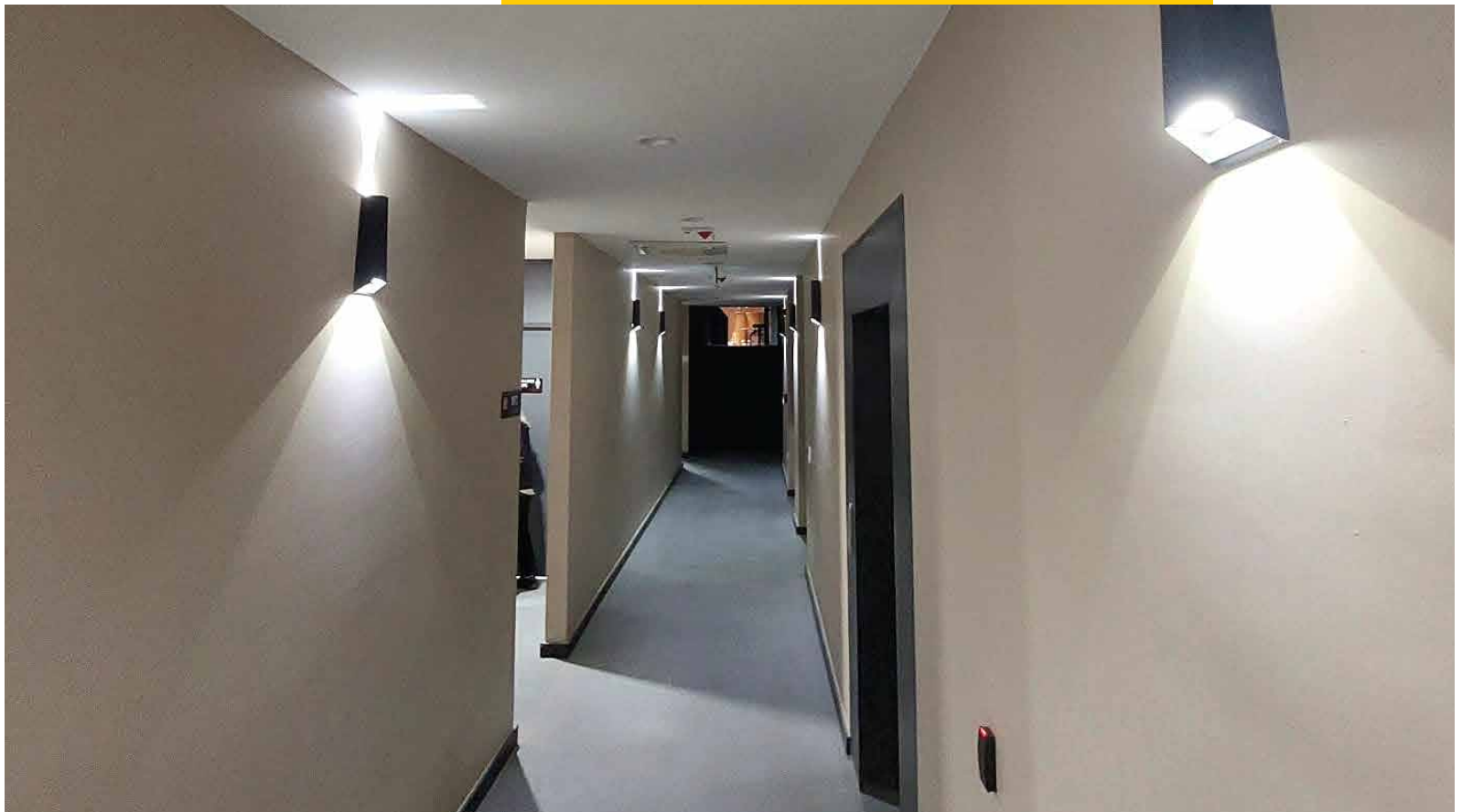
By utilizing emergency lighting kit options, safe illumination was provided against potential accidents during power outages.

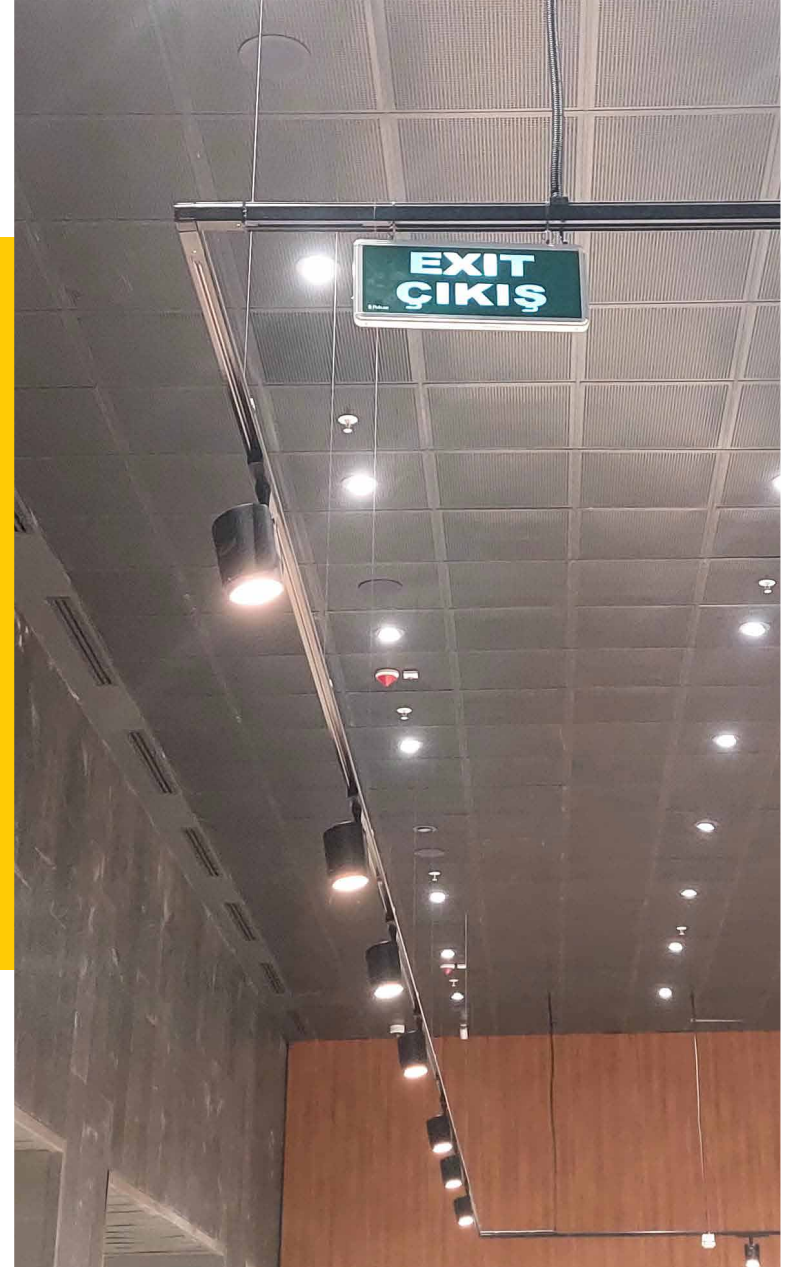
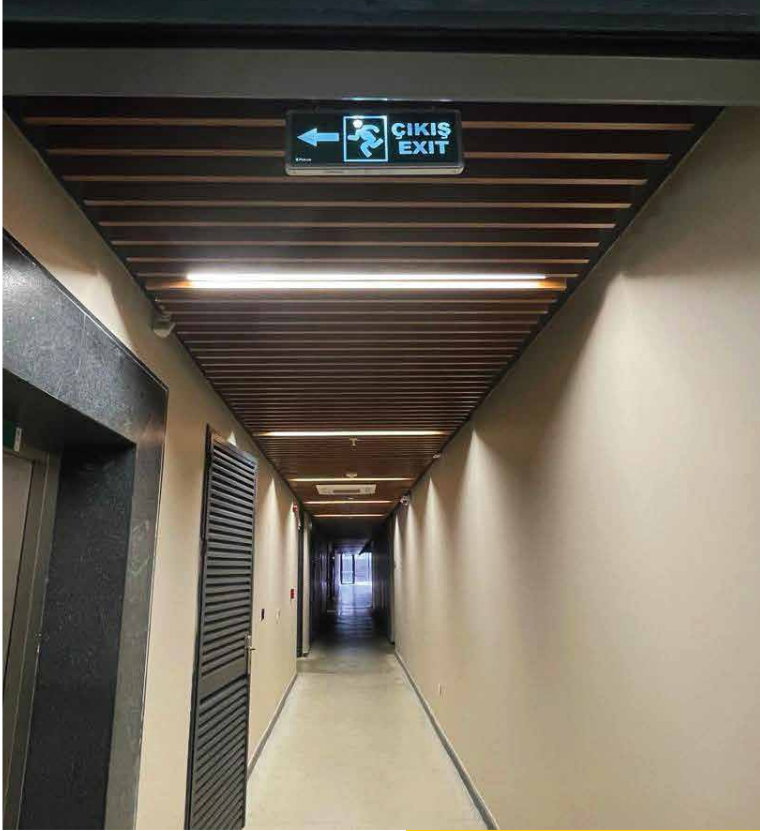




To maximize saving in many parts of the museum, **360° Motion Sensors** were used.

To give a aesthetic appearance to the general lighting, our **Santos** luminaires were used.





In accordance with **occupational health and safety regulations**, our **Exiled** products were used at designated points to ensure easy and safe access to emergency exit doors.



Linna

Power: 20, 36, 50W

Efficiency: 100lm/W

Color Temperature: 3000/4000/6500K

Dimensions: 500x50x70, 1000x50x70,
1500x50x70mm

Beam Angle: 160°

Options: DALI, 1-10V, Emergency Unit, UGR>19
Diffuser, Different Size Option



Spica G2

Power: 8W

Efficiency: 102lm/W

Color Temperature: 3000/4000/6500K

Dimensions: 90x90x85, 100x100x82mm

Beam Angle: 15° / 30°

Options: DALI, Emergency Unit, CRI90



Nira G2

Power: 8, 20, 30, 35W

Efficiency: 110lm/W

Color Temperature: 3000/4000/6500K

Dimensions: 115x85, 153x125, 185x146mm

Beam Angle: 15° / 30°

Options: DALI, Emergency Unit, CRI90



Lora G2

Power: 8, 10, 20, 30 (Binary, triple option)

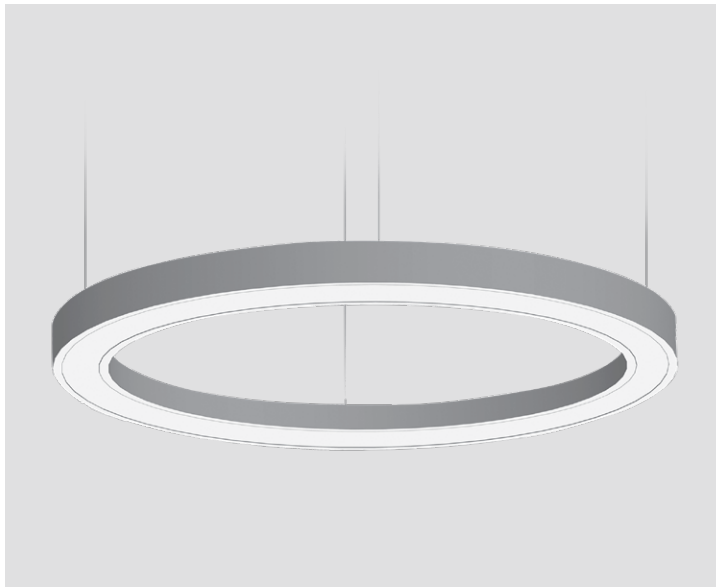
Efficiency: 108lm/W

Color Temperature: 3000/4000/6500K

Dimensions: 100x100x75, 125x125x63,
175x175x102,5mm (Binary, triple option)

Beam Angle: 15° / 30° / 45°

Options: DALI, Emergency Unit, CRI90



Circa

Power: 32, 50, 75, 100W

Efficiency: 115lm/W

Color Temperature: 3000/4000/6500K

Dimensions: 400x80x80, 600x80x80, 900x80x80,
1200x80x80mm

Beam Angle: 150°

Options: DALI, Emergency Unit



Polaris

Power: 36, 50, 100W

Efficiency: 115lm/W

Color Temperature: 3000/4000/6500K

Dimensions: 400x80, 600x80, 900x80mm

Beam Angle: 150°

Options: DALI, Emergency Unit



Santos

Power: 2x3W

Efficiency: 80lm/W

Color Temperature: 3000/4000/6500K

Dimensions: 176x111x62mm

Beam Angle:



Inovaled G2 Wallwasher

Power: 14, 28, 42W

Efficiency: 110lm/W

Color Temperature: 3000/4000/6500K

Dimensions: 350x72x59, 650x72x59, 945x72x59mm

Beam Angle: 45°



Largos G2

Power: 14-27W, 26-75W, 75-100W

Efficiency: 138-130, 140-125, 129-124

Color Temperature: 3000/4000/6500K

Dimensions: 610x80x75, 1150x80x75, 1500x80x75mm

Beam Angle: 160°

Options: DALI, 1-10V, Emergency Unit, Microwave Sensor, Frozen, Car Park, 120-277Vac / 110Vac / 24Vdc



Isoled G3L

Power: 12, 17, 36W

Efficiency: 118lm/W

Color Temperature: 3000/4000/6500K

Dimensions: 295x295x45, 595x295x45, 595x595x45, 1195x295x45mm

Beam Angle: 160°

Options: DALI, 1-10V, Emergency Unit, Surface Mounted, Clip-in, UGR>19 Diffuser



Tira S

Power: 10, 15, 20, 30, 35W

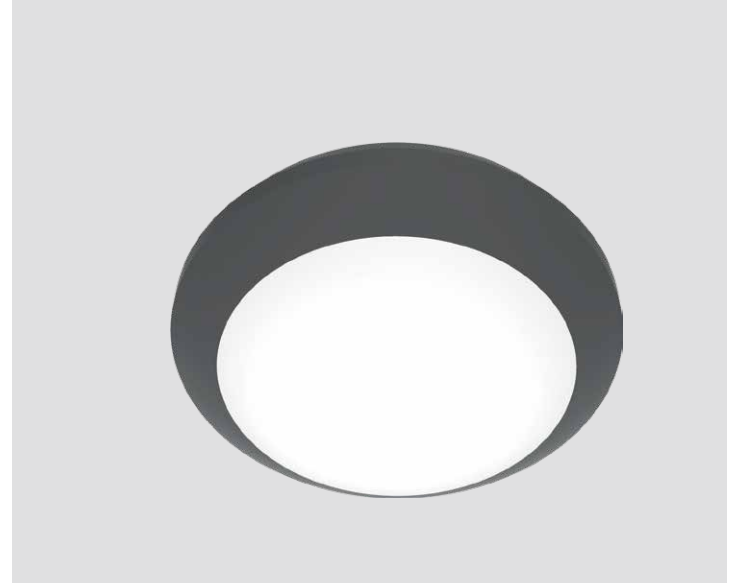
Efficiency: 124lm/W

Color Temperature: 3000/4000/6500K

Dimensions: 110x41, 175x41, 225x41mm

Beam Angle: 60°

Options: DALI, 1-10V, Emergency Unit



Havana G2

Power: 15W, 18W, E27, 2xE27

Efficiency: 107lm/W

Color Temperature: 3000/4000/6500K

Dimensions: 260x87

Beam Angle: 120°

Options: DALI, 1-10V, Emergency Unit, Microwave Sensor



Exiled

Power: 3W

Battery: 800 mAh 1.2 Ni-Cd

Charging Time: 24h.

Discharge Time: 3h.

Function Mode: Maintained

Dimensions: 360x150x24, 450x188x94mm.



360° Motion Sensor

Detection Distance: 6m.

Mounting Height: 2.2-4m.

Dimensions: 80x41

Features: Sun Mode, Moon Mode, Time Delay



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 **Pelsan** |  recta