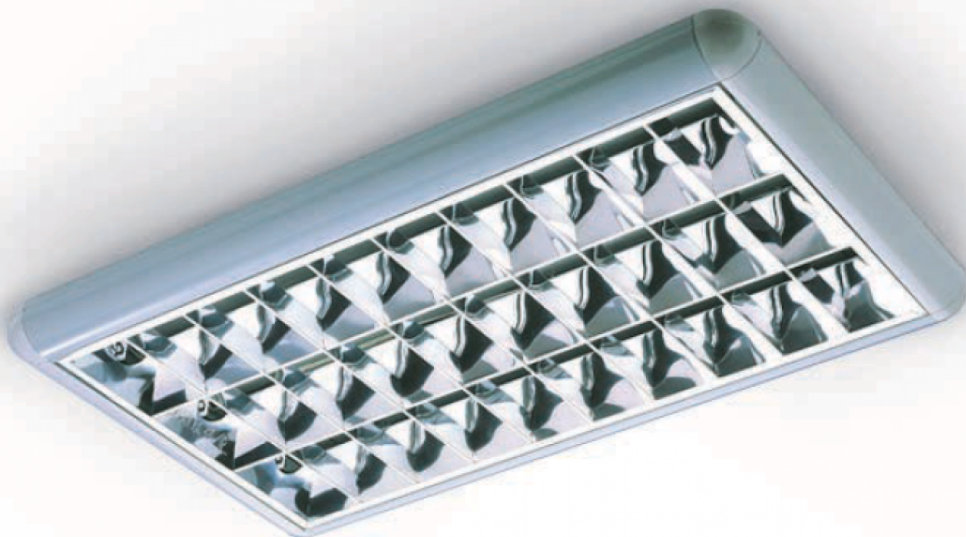


## BOSCA CLASSIC

Steel Sheet Reflector Panel



- Surface / Suspension mount
- Compatible with most emergency power pack
- 0.6mm anti-rust and corrosion treated white-painted steel sheet housing
- 0.4mm steel sheet silver high efficiency reflector
- BJB Lamp holder

## Technical Data

Luminaire Type- 安裝方式 Tipo de luminaria

Surface Mounted Type 明裝式燈具 Superficie Tipo Montado

Dimension-尺寸-Dimensión

Refer to Technical Drawing 參考技術圖紙  
Consulte el dibujo técnico.

Input Voltage-輸入電壓-Voltaje de entrada

AC 220 -240V 50/60HZ

Power Consumption Max-燈具功率  
Consumo de energía Max

Qty of LED T5 /T8 in Panel	Dimension L x W x H (mm)
2x 6-9W 2feet LED T5	643 x 322 x 72
3x 6-9W 2feet LED T5	643 x 442 x 72
4x 6-9W 2feet LED T5	643 x 562 x 72
1 x 12-18W 4feet LED T5	1243 x 195 x 72
2 x 12-18W 4feet LED T5	1243 x 322 x 72
3 x 12-18W 4feet LED T5	1243 x 442 x 72
1 x 20-30W 5feet LED T5	1543 x 195 x 72
2 x 20-30W 5feet LED T5	1543 x 322 x 72
2 x 6-9W 2feet LED T8	683 x 322 x 72
3x 6-9W 2feet LED T8	683 x 442 x 72
4x 6-9W 2feet LED T8	683 x 562 x 72
2 x 12-18W 4feet LED T8	1293 x 322 x 72
3 x 12-18W 4feet LED T8	1293 x 442 x 72

LED Driver Type

LED驅動款式

Tipo de controlador LED

Integrated-type LED Driver for DC LED T5 / T8 Application--Refer to LED driver specification 請參閱LED驅動器規格

Consulte la especificación de controlador de LED

1. ON/OFF Switch AC220-240V 50/60HZ
2. ELV Dimming Driver (5-100%) AC 220-240V 50/60HZ for DC LED Tube
3. 1-10V Dimming Driver AC220-240V 50/60HZ for DC LED Tube
4. Dali Dimming Driver AC220-240V 50/60HZ for DC LED Tube
5. DMX Driver AC220-240V 50/60HZ for DC LED Tube
6. RDM Driver AC220-240V 50/60HZ for DC LED Tube
7. ZIGBEE Wireless Control (Remoted Driver ) AC220-240V 50/60HZ for DC LED Tube
8. Emergency Backup >2 hours or >3 hours @ < 12 charger hours 應急電池/Copia de seguridad de emergencia
9. Microwave Sensor ON/OFF

Control Protocol-控制協議

Protocolo de Control

1-10V / Dali / DMX 512 / RDM / ZIGBEE Wireless Control

Beam Angle 光束角 ángulo de haz

Refer to LED T5 / T8 tube data sheet

Photobiological safety-IEC 62471 / of Luminaire

光生物安全檢驗(IEC/EN 62471) 結果:

Seguridad fotobiológica-IEC 62471

• Low Risk Group 1 (RG1) Refer to LED T5 / T8 Specification

• 低風險組1 (RG1) 參閱LED T5 / T8規格

• Grupo de bajo riesgo 1 (RG1) Consulte la especificación LED T5 / T8

Housing materials-外殼材料

Materiales de la carcasa

Steel sheet 鋼板 Hoja de acero

Housing Color 外殼顏色

color de la carcasa

White coating 白色塗層 Recubrimiento blanco

Operating Temperature Range / 工作溫度範圍

Rango de temperatura de funcionamiento

-30 °C / +50 °C

Operating Humidity -工作濕度

Humedad de funcionamiento

0~90%, non-condensing-不結霜

sin condensación

Ingress Protection-防護等級 Protección de ingreso

IP20

Comply Testing Standard

符合測試標準

Cumplir el estándar de prueba

LED Luminaires: IEC/ EN 60598-1 / EN 60598-2-1 / EN 62031 / EN 62493 / IEC/EN 62471 / IEC 60598-2-22 / IEC 62031 / EN 55015 / EN 61000-3-2 / EN 61000-3-3 / EN 61547 / IEC 62262 / IEC 60529 / IEC TR62778

Luminaries Performance : IEC 62722-1 / IEC 62722-2-1 FSD regulation PPA 104A (4th Rev). RoHS

Certification-認證-Certificación



Project	Fixture#	Date
		Firm

## Ordering Information

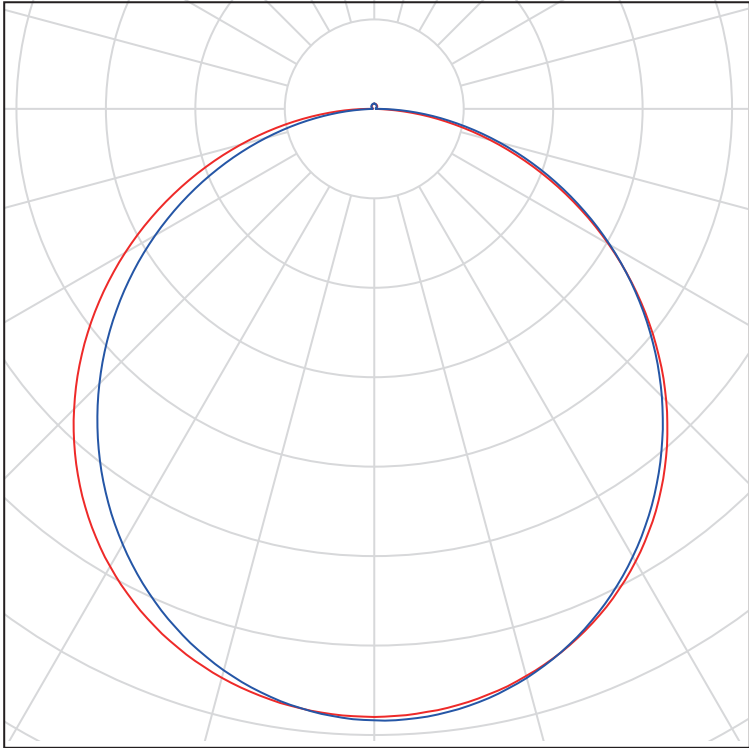
Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

Example product code: [BOSCA-36W](#)

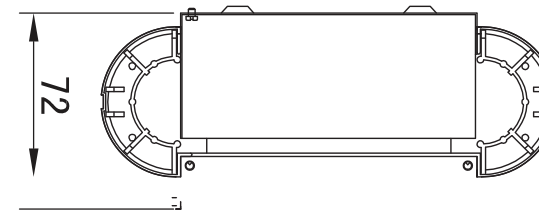
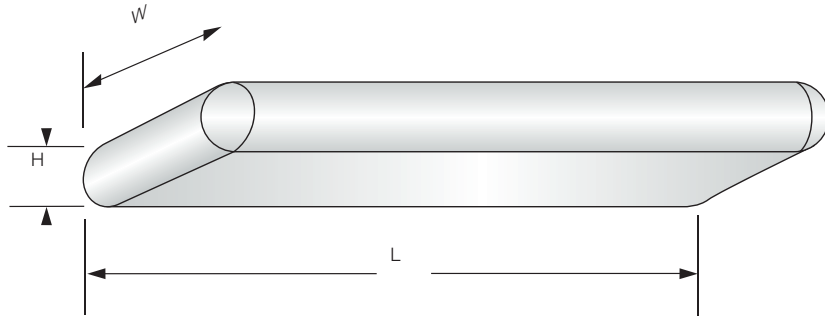
BOSCA - \_\_\_\_\_  
POWER

POWER	
Code	Description
<a href="#">12W</a>	2 pcs x 2feet 6W LED T5 643 x 322 x 72mm
<a href="#">16W</a>	2 pcs x 2feet 8W LED T5 @ 643 x 322 x 72mm
<a href="#">18W</a>	2 pcs x 2feet 9W LED T5 @ 643 x 322 x 72mm
<a href="#">18W</a>	3 pcs x 2feet 6W LED T5 @ 643 x 442 x 72mm
<a href="#">24W</a>	3 pcs x 2feet 8W LED T5 @ 643 x 442 x 72mm
<a href="#">27W</a>	3 pcs x 2feet 9W LED T5 @ 643 x 442 x 72mm
<a href="#">24W</a>	4 pcs x 2feet 6W LED T5 @ 643 x 562 x 72mm
<a href="#">32W</a>	4 pcs x 2feet 8W LED T5 @ 643 x 562 x 72mm
<a href="#">36W</a>	4 pcs x 2feet 9W LED T5 @ 643 x 562 x 72mm
<a href="#">12W</a>	1 pcs x 12W@ 4feet LED T5 1243 x 195 x 72mm
<a href="#">18W</a>	1 pcs x 18W@ 4feet LED T5 1243 x 195 x 72mm
<a href="#">24W</a>	2 x 12W 4feet LED T5 1243 x 322 x 72mm
<a href="#">36W</a>	2 x 18W 4feet LED T5 1243 x 322 x 72mm
<a href="#">36W</a>	3 x 12W 4feet LED T5 1243 x 442 x 72mm
<a href="#">20W</a>	1 x 20W 5feet LED T5 1543 x 195 x 72mm
<a href="#">24W</a>	1 x 24W 5feet LED T5 1543 x 195 x 72mm
<a href="#">40W</a>	2 x 20W 5feet LED T5 1543 x 322 x 72mm
<a href="#">48W</a>	2 x 24W 5feet LED T5 1543 x 322 x 72mm
<a href="#">60W</a>	2 x 30W 5feet LED T5 1543 x 322 x 72mm
<a href="#">18W</a>	2 x 9W 2feet LED T8 683 x 322 x 72mm
<a href="#">27W</a>	3x 9W 2feet LED T8 683 x 442 x 72mm
<a href="#">36W</a>	4x 9W 2feet LED T8 683 x 562 x 72
<a href="#">36W</a>	2 x18W 4feet LED T8 1293 x 322 x 72mm
<a href="#">54W</a>	3 x 18W 4feet LED T8 1293 x 442 x 72mm

# BEAM ANGLE



# Technical Drawing



Dimension  
L x W x H (mm)

- 643 x 322 x 72
- 643 x 442 x 72
- 643 x 562 x 72
- 1243 x 195 x 72
- 1243 x 322 x 72
- 1243 x 442 x 72
- 1543 x 195 x 72
- 1543 x 322 x 72
- 683 x 322 x 72
- 683 x 442 x 72
- 683 x 562 x 72
- 1293 x 322 x 72
- 1293 x 442 x 72

Unit: mm