

# spectre wall

IP65 wall mounted luminaire  
for outdoor applications



## Optics

- Direct only and direct/indirect distribution options
- Options:
  - LED, CDM-T and TCT (direct/indirect)
  - CDM-T and TCT (direct)
- Internal reflectors with clear glass visor

## Body

- IP65, IK08 rated protection
- Die cast aluminium body
- Primed and coated for resistance to corrosion and saline environments
- Finished in silver
- 4mm clear toughened glass visor
- Requires wall mounting bracket, supplied separately
- Fixed output or Dali dimming options for LED version
- High frequency gear on compact fluorescent options
- Conventional magnetic gear on CDM-T versions



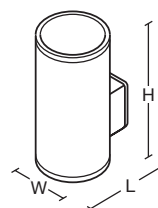
## Order Codes

| Spectre Wall                      | Direct/indirect | Direct only    |
|-----------------------------------|-----------------|----------------|
| 3527 lumen (45W) LED fixed output | <b>SWTLH24K</b> | –              |
| 3527 lumen (45W) LED Dali dimming | <b>SWTLY24K</b> | –              |
| 2x26W TCT high frequency          | <b>SWTH226</b>  | –              |
| 2x35W CDM-T magnetic              | <b>SWTC235</b>  | –              |
| 1x26W TCT high frequency          | –               | <b>SWDH126</b> |
| 1x70W CDM-T magnetic              | –               | <b>SWDC70</b>  |
| 1x150W CDM-T magnetic             | –               | <b>SWDC150</b> |

## Accessories

|                                 |              |
|---------------------------------|--------------|
| Essential wall mounting bracket | <b>SWBKT</b> |
|---------------------------------|--------------|

## Dimensions

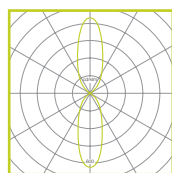


| L   | W   | H   | KG  |
|-----|-----|-----|-----|
| 280 | 185 | 350 | 6.9 |

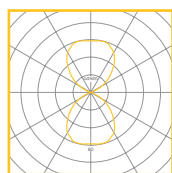
## Lamp Performance

| Wattage    | IL@25°C | Lamp Life  |
|------------|---------|------------|
| 26W TCT    | 1800    | 13,000 hrs |
| 35W CDM-T  | 3300    | 12,000 hrs |
| 70W CDM-T  | 6600    | 12,000 hrs |
| 150W CDM-T | 14000   | 12,000 hrs |

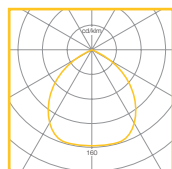
## Photometric Performance



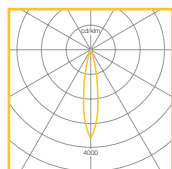
Direct/indirect  
45W LED  
3527 lumens,  
4000K  
• LOR = 100%



Direct/indirect  
2 x 26W TC-T  
3000K  
• LOR = 36%



Direct  
1 x 26W TC-T  
3000K  
• LOR = 36%



Direct  
1 x 70W CDM-T  
3000K  
• LOR = 59.8%

## LED Performance

| Colour Temp | Ra (CRI) | Life Expectancy             | Colour Consistency |
|-------------|----------|-----------------------------|--------------------|
| 4000K       | ≥ 80     | L <sub>70</sub> (50,000hrs) | MacAdam 5 SDCM     |

## To Specify

Spectre Wall mounted IP65 direct only or direct/indirect luminaire. Die cast aluminium body with toughened glass visor. Primed and coated for resistance to corrosion and saline environments. Requires wall mounting bracket, supplied separately – as Whitecroft Lighting SPECTRE WALL