

CoronaBL™ Sensor Panels

BACKLIT SENSOR PANELS



PRODUCT INFORMATION



MEASUREMENTS

| LENGTH | WIDTH | DEPTH |
|--------|-------|-------|
| 595mm | 595mm | 57mm |

- LIGHT SOURCE: SMD2835
- LENS: Frosted PC
- HOUSING: Aluminum alloy frame with steel backboard
- MOUNTING: Default - mount in T-Bar ceiling grid
Recessed with Plaster Frame Kit, Box

- TRIM: White
- OPERATING TEMPERATURE: -20°C to +45°C

TECHNICAL SPECIFICATIONS

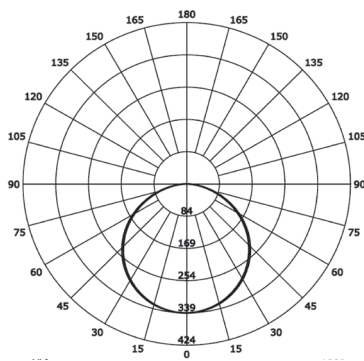
| | |
|---------------|--------------------------------------|
| INPUT VOLTAGE | 220~240VAC |
| DIMMABLE | Yes, Sensor (Philips EasyAir SNS200) |
| LIFESPAN | 50,000 hours (to L70) |
| POWER | 36W |
| BEAM ANGLE | 110° |
| CRI | >80 |
| CCT | ~4000K Natural White |

| | |
|------------------------|--|
| SENSOR CONTROL OPTIONS | Occupancy or Daylight Base Control |
| OCUPANCY SENSING | Minor Movement (Person moving <0.9m/s) Major Movement (Person moving >0.9m/s) |

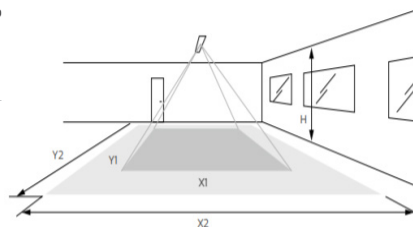
Note: Options for 3,000K Warm White or 5,000K Cool White, Prismatic (Low Glare) or COI 1.0 are available for projects that meet MOQ's.

110 DEGREE BEAM ANGLE

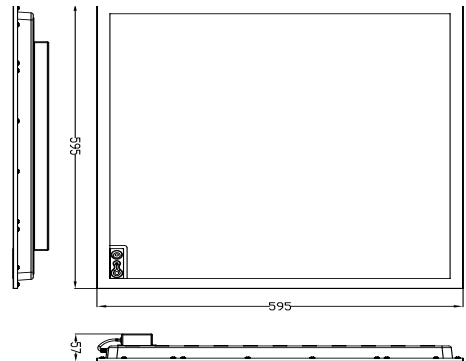
Luminous Intensity Distribution Curve(cd/klm)



Occupancy Sensing



SCHEMATIC OF CORONABL-S-600SS



| Height | Minor Movement | | Major Movement | |
|--------|----------------|-------|----------------|-------|
| | Y1 | X1 | Y2 | X2 |
| 2.4 m | 2.9 m | 2.7 m | 4.5 m | 2.9 m |
| 3 m | 3.6 m | 3.4 m | 5.4 m | 3.6 m |

PRODUCT CODE BUILDER

E.G. CoronaBL-S-600S-W-NW plus Phillips Xitanium 36W Driver

| PRODUCT | SENSOR | LENGTH | LENS | TRIM | CCT |
|----------|--------|--------|------------------|------|--------------------|
| CoronaBL | S | 600S | 'Blank' Standard | W | NW (Natural White) |

DRIVER & POWER

Philips Xitanium 36W 0.3-1A 54V SR

