

lighting & sensors



SIMX LIGHTING
www.simx.co.nz

“intelligent lighting solutions”

SENSORS AND SECURITY LIGHTING

Simx have a comprehensive, innovative range of standalone sensors, lights and security lighting with energy efficiency, performance & reliability as key drivers. Optimum design & unique features provide the user with confidence in Simx lighting solutions.



Sensors



Lights



Sensor Lights

STANDALONE SENSORS

TRINITY 180° PIR Sensor

- Suits environments up to IP55
- Scrolling LED with PIR motion detector
- Capable of switching up to 3kW
- Auto, Manual and Holiday mode

3 YEAR



LHT0238 - Black



LHT0239 - White

SmartSense 180° PIR Sensor

- 2kW switching capacity
- Manual override capable
- Large accessible wiring cavity
- Wall/ceiling mount to IP44

3 YEAR



LHT0119 - Black



LHT0120 - White

SmartSense 360° Recess Mount PIR Sensor

- Manual override capable
- 2kW switching capacity
- Recess mount to IP44
- Switch AC or DC loads

3 YEAR



LHT0142 - White

SmartSense 360° Dual Mount PIR Sensor

- Triple PIR for 22 metre detection range
- Manual override capable
- High/low sensing zones up to 380m²
- Surface or recess mount to IP44

3 YEAR



LHT0179 - White

MicroSense 360° Microwave Sensor

- High sensitivity for presence detection
- 1.2kW switching capacity and 314m²
- Detects through glass and partitions
- Surface mount

3 YEAR



LHT0182 - White

PAR38 LIGHTING

Lamps not included. All luminaires rated to IP44.

Smartlite Single and Twin Spots

- Ball joint swivel mount socket
- High temperature rating with superior resistance to discolouring
- Wall/ceiling mount
- New Zealand designed & manufactured

1 YEAR



LHT0003 - Black
LHT0005 - White



LHT0007 - Black
LHT0009 - White

Eco Spots

- Designed for the contractor
- Suited to use 150W PAR38 lamps
- Robust lamp housing & stainless screws
- Wall/ceiling mount

3 YEAR



LHT0096 - Black



LHT0097 - White



LHT0098 - Grey

LED LIGHTING

All lamps integral to luminaires

Sensor LED Single & Twin Sensor Spots

- 4 watt LED eco-efficient lamps
- IP44 weatherproof & impact resistant
- Compact design with PIR motion sensor

3 YEAR 



LHT0203 - Black
LHT0204 - White



LHT0205 - Black
LHT0206 - White

LED Eco Spot 2 x 8W

- Mount to Wall or Ceiling
- Extra Wide 120° beam optics
- IP44 weatherproof
- CREE LED lamps with 720 lumens per lamp
- PIR and Non-PIR options available

3 YEAR 



LHT0244 - Black
LHT0250 - White



LHT0246 - Single Black
LHT0247 - Single White
LHT0248 - Double Black
LHT0249 - Double White

Mightylite PIR LED Floodlight

- High quality, compact size and outstanding design
- Suitable for residential and most light commercial applications
- Excellent perimeter light cut-off for spill and glare control

5 YEAR 



LHT0234 15W - Black
LHT0235 15W - White



LHT0236 24W - Black
LHT0237 24W - White

Mightylite Non PIR LED Floodlight

- New generation area lighting
- IP65 construction
- Up to 1530 lm output

5 YEAR 



LHT0230 - 15W Black
LHT0231 - 15W White



LHT0232 - 24W Black
LHT0233 - 24W White

LED Washer

- Surface mount wall washer
- No Driver required
- Includes White, Silver and Black trim
- IP54 rated

3 YEAR 



LHT0251 - Horizontal
LHT0252 - Vertical



LHT0253 - Square
LHT0254 - Circular

Flood LED 30W and 55W Floodlights

- Outstanding contemporary design
- 110° Beam precision optics
- CREE XM-L series lamps for high output
- IP65 construction

3 YEAR 



LHT0214 - 30W
LHT0215 - 55W

BulkLED

- High output 6 watt LED array
- IP44 weatherproof & impact resistant
- Available with or without eyelid
- PIR and Non-PIR options available

3 YEAR 



LHT0199 - Black PIR
LHT0200 - White PIR
LHT0240 - Black
LHT0241 - White



LHT0201 - Black PIR
LHT0202 - White PIR
LHT0242 - Black
LHT0243 - White

IP66 OYSTER LED

- Suitable for all wet area applications
- Robust and impact resistant construction
- Replaces 2D and Circline options

3 YEAR 



LHT0222 - 14W Black
LHT0223 - 14W Cream
LHT0224 - 20W Black



LHT0225 - 20W Cream
LHT0226 - 24W Black
LHT0227 - 24W Cream

HALOGEN LIGHTING

Lamps included. All luminaires rated to IP44

Trinity Halogen Single and Twin Spots

- Robust construction
- High quality fittings in contemporary design
- Spot beam with 75W G9 lamps

3 YEAR 



LHT0136 - Black
LHT0137 - White



LHT0138 - Black
LHT0139 - White

Trinity Halogen Floodlights

- High quality, stylish 500W flood lights
- Easy angle pan & tilt feature
- Large accessible wiring cavity

3 YEAR 



LHT0150 - Silver

Eco Flood 120W and 400W Floodlights

- 20% Energy saving with C class lamp
- Durable alloy housing
- All stainless screws

1 YEAR 



LHT0195 - 120W White



LHT0192 - 400W Black
LHT0193 - 400W White

Eco Flood 120W PIR Floodlight

- 20% Energy saving with C class lamp
- Durable alloy housing
- All stainless screws
- Convenient PIR sensor for auto switching

1 YEAR 



LHT0190 - Grey

Trinity Halogen PIR Twin Spots

- Auto sensor, Manual and Holiday modes
- Scrolling LEDs for active mode indication
- 2kW Circuit switching capacity
- Spot beam with 75W G9 lamps

3 YEAR 



LHT0090 - Black



LHT0091 - White

Trinity Halogen PIR Floodlights

- High quality, stylish 500W flood lights
- Scrolling LEDs for active mode indication
- 2kW Circuit switching capacity
- Auto sensor, Manual and Holiday modes

3 YEAR 



LHT0088 - Black



LHT0089 - White



LHT0151 - Silver



Simx Ltd | p: +64 9 259 1660

PO Box 14 347, Panmure, Auckland NZ.

e: sales@simx.co.nz | w: www.simx.co.nz

We reserve the right to alter technical specifications without notice

Dealers Details