

APPROVED LUMINAIRES FOR KAINGA ORA

NEW BUILD PROJECTS

- EXTERIOR & LANDSCAPING



LIGHTING & SENSORS
Innovative, Reliable Lighting Solutions

To streamline construction, improve the supply channel, and manage the cost of build and longer term maintenance more efficiently, Kainga Ora have determined to issue an approved luminaire list for New Build specification purposes.

SIMX Lighting strength in high quality exterior luminaires means we can offer a wide range of Kainga Ora approved options for inclusion to your design work. Having this list to hand will help simplify and hasten your design work, removing barriers toward approval and sign off.

The photometric design files for these are linked on this document. If you wish to view samples first hand, please contact lighting@simx.co.nz and we will arrange a time with you to profile these luminaires.

As a leading supplier to the New Zealand building and electrical industry, Simx is committed to the development and delivery of high quality products. Products that are sustainable with features that often exceed market standards. Investment in product development, designed specific to New Zealand conditions and product and service reliability have been key forces driving Simx to the forefront of the market for 40 years.

Trusted by electricians and industry professionals, the Simx range covers residential, commercial and industrial markets, with leading global and local brands such as MANROSE, VENT-AXIA, SIMX LIGHTING and SMARTVENT.

SMART SENSE 180°
PIR Motion Sensors



- Zero cross switching to manage in-rush current
- 400W LED switching
- Manual override capable
- Wall or ceiling mount

Black - LHT0119
White - LHT0120

SPEC

2000W
(400W LED)
SWITCHING
MAXIMUM

180°
DETECTION

12M
DETECTION
RANGE

IP55

SENSOR LED MAX
Twin 8W PIR Security Spotlights



- Weatherproof and compact
- Security illumination for domestic exterior locations
- LED spotlight with PIR motion detector
- Wall or ceiling mount

Black - LHT0269
White - LHT0270

SPEC

140°
DETECTION

8M
DETECTION
RANGE

2 x 750
LUMENS

3100K
WARM WHITE

IP55

TUTOKO
2x 6W Up/Down Lights



- Modern design for modern decor
- All weather construction
- Excellent patio and entrance lighting
- Wall mount

Anthracite - LHT1146
Black - LHT1180

SPEC

IES

2x 6W

950 LUMENS

3000K
WARM WHITE

IP65

TUTOKO
7W Downlighter



- Zero uplight for clearer night skies
- Contemporary and robust design
- High quality optics - 38°
- Wall mount

Anthracite - LHT1145
Black - LHT1179

SPEC

IES

7W

500 LUMENS

3000K
WARM WHITE

IP65

RUAPEHU
2x 6W Up/Down Lights



- Contemporary and robust design
- High quality optics - 38°
- Up/down light output
- Wall mount

Anthracite - LHT1131
Black - LHT1177

SPEC

IES

2x 6W

950 LUMENS

3000K
WARM WHITE

IP65

RUAPEHU
2x 12W Up/Down Light



- Contemporary and robust design
- Higher output solution
- Low glare direct output
- Wall mount

Anthracite - LHT1133

SPEC

IES

2x 12W

1550 LUMENS

3000K
WARM WHITE

IP65

RUAPEHU
7W Downlighters



- Zero uplight for clearer night skies
- Contemporary and robust design
- All weather construction
- Wall mount

Anthracite - LHT1132
Black - LHT1178

SPEC

IES

7W

500 LUMENS

3000K
WARM WHITE

IP65

RUAPEHU
12W Downlighter



- Zero uplight for clearer night skies
- Contemporary and robust design
- Higher output solution
- Wall mount

Anthracite - LHT1134

SPEC

IES

12W

810 LUMENS

3000K
WARM WHITE

IP65

HAWEA
7W Up/Down Lights



- Extra heavy duty construction
- Up/down light output
- Residential and commercial use
- Wall mount

Anthracite - LHT1119
White - LHT1120

SPEC

IES

7W

170 LUMENS

3000K
WARM WHITE

IP65

HAWEA
13W Up/Down Lights



- Extra heavy duty construction
- Up/down light output
- Excellent patio lighting
- Wall mount

Anthracite - LHT1121
White - LHT1122

SPEC

IES

13W

600 LUMENS

3000K
WARM WHITE

IP65



WANAKA
12W Wall Lights



- Sleek design creating exceptional styling
- Zero frame lens
- Soft warm white output for patios and balconies
- Wall mount

Anthracite - LHT1109
White - LHT1110



13W

690 LUMENS

3000K
WARM WHITE

IP65

TEKAPO
12W Wall Lights



- Zero uplight for clearer night skies
- Suitable for both commercial and residential use
- Warm white output for reduced sky glow
- Wall mount

Black - LHT1113
White - LHT1114



12W

900 LUMENS

3000K
WARM WHITE

IP54

ESYLUX ALVA BOLLARDS
940mm 16W LED Bollards



ESYLUX

- Protected against sea air
- Low glare, high output LED
- Dirt and graffiti repellent coating
- IK10 impact rating for public spaces
- Exceptional long service life

360° Anthracite - EL10820007
180° Anthracite - EL10820601



360°/180°
Beam Angle

1270 / 760
LUMENS

3000K
WARM WHITE

IP65

ESYLUX ALVA BOLLARDS
540mm 16W LED Bollards



ESYLUX

- Protected against sea air
- Low glare, high output LED
- Low height versions
- IK10 impact rating for public spaces
- Exceptional long service life

360° Anthracite - EL10820106
180° Anthracite - EL10820687



360°/180°
Beam Angle

1270 / 760
LUMENS

3000K
WARM WHITE

IP65

ESYLUX ALVA BOLLARDS ACCESSORIES

The ground spike should be used and installed in concrete when using ALVA bollards.

ALVA GROUND SPIKE 170 - EL10820199

