

TITAN S3/S4

TITAN S3 / S4



Caractéristiques:

- High wattage vandal-resistant light fitting
- Wall-mounted version (S3) or recessed (S4)
- 1 mm thick zinc-coated steel body protected against corrosion
- 2 mm thick zinc-coated steel frame protected against corrosion
- Polyester powder coating
- Clear textured polycarbonate diffuser (fluorescence)
- Opal polycarbonate diffuser (LED)
- Tamperproof stainless steel screws

● RAL7016

○ RAL9003
White colour on request

Options:
(please contact us)

Class II
Duroflam® diffuser
Opal polycarbonate diffuser
Separate circuit
Built-in microwave motion detection
Daylight sensor (preset to 70 lux)

EXISTING INSTALLATIONS:


Switch to LED!
see p. 202 - 203

LED module:

- 9 x 1.2 W LED module or 12 x 1.5 W LED module
- Mounted on aluminium heat dissipation plate
- Average colour temperature: 3800 K / IRC (Ra) > 80
- Constant LED power supply: 24 V DC (12 x LED) or 350 mA (9 x LED)
- Average service life 50000 hours at 25 °C ambient temperature
- Standby mode: flux reduced to 20% in case of non-detection of occupation

Easy-Sensor® detection:

- 5.8 GHz microwave detector
- 360° detection range
- Sensitivity adjustable from 20 to 100%
- Daylight sensor: adjustable from 5 to 2000 Lux
- Adjustable timer: 10 seconds to 20 minutes
- Memorisation of settings in case of power failure.
- Maximum load: 500 W (fluorescent and LED), 800 W (incandescent)
- Standby power: 0.9 W ± 10%
- Operating temperature range: - 20 °C to + 70 °C

 Motion sensor operation may reduce the life time of fluorescent lamps.
Recommended operating time: 20 min (12 min minimum).

Dimmable fluorescence (EEI = A1):

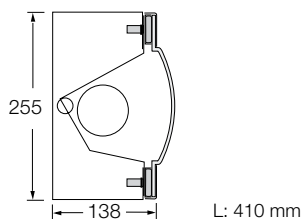
Three types of controls are included in the same dimmable HF ballast: DALI, DSI, or SWITCH-DIM (momentary push-button switch operated).
Corridor function included: see pages 21-22.

HF ballast (EEI = A2):

- Warm cathode HF ballast
- Non dimmable
- Power factor cos phi > 0.95

TITAN S3

TITAN S3



LED

220-240 V AC / 50 Hz RoHS

	LAMP	Wattage	Equivalence ^(*) 	Code
	2 modules LED 9 x 1,2 W	26 W	2 x 18 W	LD1601
	2 modules LED 9 x 1,2 W + Easy-Sensor [®]	27 W	2 x 18 W	LD1606
	2 modules LED 12 x 1,5 W	40 W	2 x 26 W	LD1602
	2 modules LED 12 x 1,5 W + 20% standby mode ⁽¹⁾	40 W	2 x 26 W	LD1603
	2 modules LED 12 x 1,5 W + Easy-Sensor [®]	40 W	2 x 26 W	LD1604
	2 modules LED 12 x 1,5 W + Easy-Sensor [®] + 20% standby mode	41 W	2 x 26 W	LD1605

(1) Operates with remote sensor or other master luminaire.

(*) Equivalences given for information only

FLUORESCENCE

220-240 V AC / 50 Hz RoHS

	LAMP		Conventional ballast	HF ballast	DALI dimming + Corridor function ^(*)
	1 x 18 W TC-L	2G11	LD4662	LD4662-BHF	LD4662-BHD
	2 x 18 W TC-L	2G11	LD4638	LD4638-BHF	LD4638-BHD
	1 x 24 W TC-L	2G11	LD4663	LD4663-BHF	LD4663-BHD
	2 x 24 W TC-L	2G11	LD4637	LD4637-BHF	LD4637-BHD

(*) Requires external control (remote motion sensor or other master luminaire, etc.) to activate the Corridor function.

SODIUM / METAL HALIDE

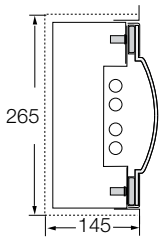
220-240 V AC / 50 Hz RoHS

	LAMP		Conventional ballast
	1 x 50 W HSE-E (SHP)	E27	LD4667
	1 x 70 W HSE-E (SHP)	E27	LD4668
	1 x 35 W HIE-CE-P (MH)	E27	LD4673
	1 x 70 W HIE-CE/S (MH)	E27	LD4671
	1 x 70 W HIT-CE (MH)	G12	LD4672

Tamperproof tool see pages 204-205.

TITAN S4

TITAN S4



Recess dimensions:
L: 420 mm
l: 265 mm
P: 145 mm

LED

220-240 V AC / 50 Hz RoHS

LAMP	Wattage	Equivalence ^(*) 	Code
2 modules LED 9 x 1,2 W	26 W	2 x 18 W	LD1701
2 modules LED 9 x 1,2 W + Easy-Sensor [®]	27 W	2 x 18 W	LD1706
2 modules LED 12 x 1,5 W	40 W	2 x 26 W	LD1702
2 modules LED 12 x 1,5 W + 20% standby mode ⁽¹⁾	40 W	2 x 26 W	LD1703
2 modules LED 12 x 1,5 W + Easy-Sensor [®]	40 W	2 x 26 W	LD1704
2 modules LED 12 x 1,5 W + Easy-Sensor [®] + 20% standby mode	41 W	2 x 26 W	LD1705

(1) Operates with remote sensor or other master luminaire.

(*) Equivalences given for information only.

FLUORESCENCE

220-240 V AC / 50 Hz RoHS

LAMP	Conventional ballast	HF ballast	DALI dimming + Corridor function ^(*)
1 x 18 W TC-L	2G11	LD4562	LD4562-BHD
2 x 18 W TC-L	2G11	LD4538	LD4538-BHD
1 x 24 W TC-L	2G11	LD4563	LD4563-BHD
2 x 24 W TC-L	2G11	LD4537	LD4537-BHD

(*) Requires external control (remote motion sensor or other master luminaire, etc.) to activate the Corridor function.

SODIUM / METAL HALIDE

220-240 V AC / 50 Hz RoHS

LAMP	Conventional ballast
1 x 50 W HSE-E (SHP)	E27
1 x 70 W HSE-E (SHP)	E27
1 x 35 W HIE-CE-P (MH)	E27
1 x 70 W HIE-CE/S (MH)	E27
1 x 70 W HIT-CE (MH)	G12

Tamperproof tool see pages 204-205.