



Supplier Declaration of Compliance

In accordance with Regulation 101A of the
Electricity Regulations 1997

THORN

Supplier's details:

Thorn Lighting (NZ) Ltd

399 Rosebank Road
P O Box 71134 Rosebank
Avondale
Auckland
Tel: (09) 8287155
Fax: (09) 8287591

Product details:

Product Name, type, model and serial numbers (if applicable)

Floodlighting Luminaires and variations

(Refer Schedule A for full range of products)

Documents used as the basis for compliance with regulation 69 include:

Ballasts:	Ignitors:	Capacitors:	Lamp Holders
Cable:	Terminal Blocks:	Fluorescent Tubes	
Starter Switches:	Starter Holders:		

(Refer Schedule B for full compliance details)

Declaration

*I hereby declare that the above specified fittings or electrical
Appliances comply with the requirements of Regulation 69
Of the Electricity Regulations 1997*

*Supplier Identification
(as affixed to the product)*

ESS1/02



Signature of Authorised Person

Print Name

Lance Woodward

Position in Organisation

General Manager

Date

1 February 2007



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Schedule A:

Product Names and types:

Floodlighting Luminaires

Flexiflood

FF150W, FF150B

Haline IP54

ODW500, ODW1000, ODW1500

Sonpak LX

SONPAK LX 70W, SONPAK LX 150W, SONPAK LX 250W,
SONPAK LX 400W, SONPAK LX 70W HIT,
SONPAK LX 150W HIT, SONPAK LX 250W HIT,
SONPAK LX 400W HIT

QBA

QBA1REXTHIT70, QBA2REXTHIT150, QBA1ASYMHIT/DE70,
QBA2ASYMHIT/HPS/DE150

Contrast Pin Spot

CONPSP100/SB, CONPSPM100, CONPSAR50/LB,
CONPSM35/LB, CONPSP50/SB, CONPSP100/SBS,
CONPSPM100/S, CONPSD50/LBS, CONPSAR50/LBS

Contrast R

RO 70W IM, RO 50W SHP, RO 70W SHP,
R1 150W M, R1 100W SHP, R1 150W SHP
R2 250W HIS, R2 400W HIS, R2 400W HQI-BT/D, R2 250W SHP
R2 400W SHP,

Troika

QTKA2540MSE40, QTKA600SE40, QTKB2540MSE40,
QTBK600SE40, QTKG600HPS

Mundial	MUNA2 PHILIPS 2KW, MUNB2 GE MBIL/H, MUNC2 OSRAM 2KW HQI, MUNDI E40
Champion	2KW MHN-LA, 1KW MHN-LA, 1KW HST E40
CSI Floodlight	OQ1000
Sunspots	OSQC500, OSQ150
Area Floodlights	AF7SG70, AF7CDG70, AFBS400, AFBC400, AFBS250, AF15S150, AF15CS100, AF15CD150
Floodlighting Gear Trays	CON2HPIT250, CON2SHP250, CON2HPIT400, CON2HQIT400, CON2SHP400, AFOGH1000AGT, AFOGH1000GT OQ1000 1KW CONTROL GEAR HS1000GT, MH2000DGT-28, HQI2000 400V, MH2000DGT-29, HQI-TS 2KW, OMPAK70MAO14
And variations of all types	



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Schedule B:

Documents used as the basis for compliance with regulation 69

Ballasts: C E EC directives 89/336/EEC & 72/23/EEC
ENEC mark (European Norms Electrical Certification)
Safety Isolating (Class 2)
EN55015, EN55022, EN60598-3-22, en60920 (EN61347-2-8)
AS/NZS 60921-2002 (EN60921)
AS/NZS60922:1998 (EN60922) (EN 61347-2-9)
AS/NZS 60923:1998 (EN 60923)
EN 60924 (EN 61347-2-4; EN 61347-2-7)
EN 60925, EN 60926 (EN 61347-2-1), EN60927
AS/NZS 60928:2000 (EN 60928)(EN 61347-2-3)
AS/NZS 60929-2000 (EN 60929)
EN 61000-3-2
EN61046 (EN 61347-2-2)
AS/NZS 61046:2001
AS/NZS 61047-2001 (EN 61047)
AS/NZS 61347-1-2002
AS/NZS 61347-2-1:2002 (EN 61347-2-1)
EN 61347-2-2, EN 61347-2-3,
AS/NZS 61347-2-4:2002 (EN 61347-2-4)
AS/NZS 61347-2-5:2002
EN 61347-2-7, EN 61347-2-8, EN 61347-2-9, EN 61547
AS/NZS 61558-1-2000 (EN 61558)
AS/NZS 61558-2-4:2001, AS/NZS 61558-2-6:2001
Acc. VDE 0108
IEC 68-2-64, IEC 68-2-29. IEC 68-2-30,
UL935
ANSI C62.41 Category A, ANSI C82.11
AS 2374-1:1997, AS 2374-2:1997, AS 2374-3-0:1982, AS 2374-5-1982,
AS 3168:1991
AS/NZS 4051:1998
AS/NZS 4251-1:1999

AS/NZS 4783-1-2001
AS/NZS 4783-2-2002

Ignitors:	EN 61347-1, EN 61347-2, EN 60927, EN 55015, EN 61547, EN 61000-3-2
Capacitors:	EN 61048, EN 61049
Lamp Holders:	EN 60238/ VDE 0616 part 1, EN 60400/VDE 0616 part 3, EN 60838-1/VDE 0616 Part 5, EN 61184/VDE 0616 Part 2, EN 60399. IEC 60061-2
Cable:	AS/NZS 5000.1:2003.
Terminal Blocks:	EN 60998. Testing to IEC 60598
GLS & Halogen Lamps:	IEC 60064, EN60064, IEC 60432-1, EN60432-1 IEC 60357, EN60357, IEC 60432-2, EN60432-2
Discharge Lamps:	IEC 62035, EN62035, IEC 60662, EN 60662 IEC 60192, EN 60192, IEC 60188, EN 60188 IEC 61167, EN 61167, IEC 60968, EN60968 IEC 60969, EN60969
Fluorescent Tubes:	AS/NZS 4782.1:2004 (IEC 60081:2000, MOD, EN 60081) AS/NZS 4782.2:2004 IEC 61195, EN61195 IEC 60901, EN 60901, IEC 61199, EN 61199
Starter Switches:	IEC 60400/ VDE 0616 part 3, IEC60155, EN 60155
Starter Holders:	EN 60238/ VDE 0616 part 1, EN 60400/VDE 0616 part 3, EN 60838-1/VDE 0616 Part 5, EN 61184/VDE 0616 Part 2, EN 60399. IEC 60061-2