



EU Declaration of Conformity

We, Philips Lighting

I.B.R.S./C.C.R.I. /Numéro 10461
5600 VB Eindhoven, The Netherlands

Internal Ref. Nr.: 110c

Year in which CE Mark was first affixed: 2001

Declare under our responsibility for the product(s):

Product Range:	NAME: TBS160 / TBS162 IMPALA DESCRIPTION: TL based office recessed luminaire
Product Code:	See Annex I

The designated product(s) is (are) in conformity with the essential requirements of the following European Directives and harmonized standards:

Low Voltage Directive (LVD), 2014/35/EU

- EN 60598-1: 2015 Luminares – General requirements and tests
- EN 60598-2-2: 2012 Luminares – Particular requirements – recessed luminaires

Electromagnetic compatibility Directive (EMC), 2014/30/EU

- EN 55015:2013 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
- EN 61000-3-2:2014 Limits for Harmonic emissions (<16A per phase)
- EN 61000-3-3:2013 Limits. (Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection)
- EN 61547:2009 Equipment for general lighting purposes – EMC immunity requirements

EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures

- Implementing Measure EC/1194/2012

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU

- EN50581:2012

and are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

Sep 9th, 2016
Eindhoven
The Netherlands



John Elen
Quality Manager
Outsourced Operations
BG Professional Europe
Philips Lighting



EU Declaration of Conformity Annex I

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Declare under our responsibility for the product(s):

Product range: TBS160 / TBS162 IMPALA

Product code	Designation code
9104 026 41018	TBS160 4xTL-D18W HFR L1 PI
9104 026 41318	TBS160 4xTL-D18W HFR C3 PI
9104 026 39518	TBS160 4xTL-D18W HFS M2 PI
9104 026 40018	TBS160 4xTL-D18W HFS C3 PI
9104 026 39618	TBS160 2xTL-D36W/830 HFS M2 C2100CE
9104 026 39818	TBS160 4xTL-D18W/830 HFS M2 C2100CE
9104 026 39018	TBS160 4xTL-D18W HFS L1 PI
9105 027 46418	TBS160 2xTL-D36W HFS M2 PI
9105 027 57418	TBS160 4xTL-D36W HFS M2 PI
9105 027 98918	TBS160 4xTL-D36W HFS C3 PI
9105 033 00418	TBS160 4xTL-D36W/840 HFS C6-1000 EL3 PI
9105 033 00518	TBS160 3xTL-D36W/840 HFS M2 SI
9105 033 00818	TBS160 4xTL-D18W/840 HFS M2 SI
9105 033 00918	TBS160 4xTL-D18W/840 HFS C6-1000 SI
9105 033 00618	TBS160 4xTL-D36W/840 HFS M2 SI
9105 033 01218	TBS160 4xTL-D18W/840 HFS C6-1000 EL3 PI
9105 033 01418	TBS160 3xTL-D18W/840 HFS M2 SI
9105 033 01518	TBS160 3xTL-D18W/840 HFS C6-1000 SI
9105 033 01718	TBS160 3xTL-D18W/840 HFS C6-1000 EL3 PI
9105 033 04218	TBS160 3xTL-D36W/840 HFS M1 SI
9105 033 04318	TBS160 4xTL-D36W/840 HFS M1 SI
9105 033 04418	TBS160 3xTL-D18W/840 HFS M1 SI
9105 033 04518	TBS160 4xTL-D18W/840 HFS M1 SI
9105 033 03618	TBS160 4xTL-D18W/840 HFS C6-1000 SC
9105 033 04618	TBS160 4xTL-D18W IC C6-1000 PI
9105 033 24918	TBS160 4xTL-D18W/840 HFS L1 PI
9105 033 25018	TBS160 4xTL-D18W/830 HFS M2 PI
9105 033 25118	TBS160 4xTL-D18W/840 HFS M2 PI
9105 033 25318	TBS160 4xTL-D18W/840 HFS C3 PI
9105 033 25518	TBS160 4xTL-D18W/830 HFS C6-1000 PI
9105 033 25618	TBS160 4xTL-D18W/840 HFS C6-1000 PI
9105 033 25818	TBS160 4xTL-D18W/840 HFS P PI
9105 033 26018	TBS160 4xTL-D18W/840 HFR C6-1000 PI
9105 033 22118	TBS160 4xTL-D18W/840 HFS P SI
9105 033 22318	TBS160 3xTL-D18W/840 HFS P SI
9105 033 38218	TBS160 4xTL-D18W HFS C6-1000 PI
9105 033 38318	TBS160 4xTL-D18W HFR C6-1000 PI
9105 033 38718	TBS160 2xTL-D36W HFS C6-1000 PI
9105 033 38818	TBS160 3xTL-D18W/840 HFS C6-1000 PI SC
9105 033 38918	TBS160 4xTL-D18W/840 HFS C6-1000 GST SC
9105 033 54518	TBS160 3xTL-D36W/840 HFS C6-1000 PI
9105 033 54618	TBS160 4xTL-D36W/840 HFS C6-1000 PI
9105 033 73818	TBS160 4xTL-D18W HFR P PI
9105 033 90718	TBS160 4xTL-D18W/840 HFR C6-1000 PI SC
9105 033 39118	TBS160 2xTL-D36W/840 HFS C6-1000 PI SC
9105 033 22018	TBS160 4xTL-D18W HFS P PI
9105 033 25218	TBS160 4xTL-D18W/830 HFS C3 PI
9105 033 26318	TBS160 3xTL-D18W/840 HFS C6-1000 PI
9105 033 39018	TBS160 3xTL-D18W/840 HFS C6-1000 GST
9105 033 93418	TBS160 2xTL-D36W HFS C3 PI



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9105 033 93518	TBS160 3xTL-D18W HFS C3 SI
9105 044 01718	TBS160 4xTL-D18W HF M2 PI
9105 044 01818	TBS160 4xTL-D18W HF C6-1000 PI
9105 044 02118	TBS160 4xTL-D18W HF L1 PI
9105 044 04918	TBS160 4xTL-D18W/840 HF C3 PI
9105 044 05218	TBS160 4xTL-D18W/840 HF C6-1000 PI
9105 044 02018	TBS160 4xTL-D18W HF C3 PI
9105 044 06218	TBS160 4xTL-D18W HF P PI
9105 044 00018	TBS160 2xTL-D36W HF M2 PI
9105 044 00118	TBS160 2xTL-D36W HF C6-1000 PI
9105 044 00318	TBS160 2xTL-D36W HF C3 PI
9105 044 00418	TBS160 2xTL-D36W HF L1 PI
9105 033 95218	TBS160 2xTL-D36W HFS L1 PI
9105 033 95518	TBS160 3xTL-D18W HFS C6-1000 PI
9105 033 95618	TBS160 3xTL-D18W HFS L1 PI
9105 033 95718	TBS160 3xTL-D18W HFS M2 PI
9105 033 95418	TBS160 3xTL-D18W HFS C3 PI
9105 044 14718	TBS160 4xTL-D18W/840 HFS M6-1000 GST SC
9105 044 11818	TBS160 4xTL-D18W/830 HFR M6-1000 LX GST
9105 044 11918	TBS160 4xTL-D18W/840 HFS M6-1000 PI
9105 044 12518	TBS160 2xTL-D36W HFS M6-1000 PI
9105 044 12718	TBS160 2xTL-D36W HF M6-1000 PI
9105 044 13418	TBS160 4xTL-D18W/830 HF M6-1000 GST
9105 044 15318	TBS160 4xTL-D18W/840 HF L1 PI SC
9105 044 12318	TBS160 4xTL-D18W/840 HFS M6-1000 EL3 PI
9105 044 13118	TBS160 4xTL-D18W HF M6-1000 PI
9105 044 15118	TBS160 4xTL-D18W/840 HF C3 PI SC

Sep 9th, 2016

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The Netherlands

John Elen

Quality Manager

Outsourced Operations

BG Professional Europe

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