

Test Report issued under the responsibility of:



**TEST REPORT  
BS 5972  
Photoelectric control  
units for road lighting**

**Report Number** .....: E66375-20170331

**Date of issue** .....: 2017-03-31, Amendment No. 1: 2018-10-31

**Total number of pages**..... 77

**Name of Testing Laboratory  
preparing the Report**.....: UL Brea LLC

**Applicant's name**.....: Tyco Electronics Corp

**Address** .....: 2901 FULLING MILL RD  
MIDDLETOWN, PA 17057 USA

**Test specification:**

**Standard** .....: BS 5972:1980 used in conjunction with IEC 60598-1:2014 (Eighth Edition)

**Test procedure** .....: Informative Report

**Non-standard test method**.....: N/A

**Test Report Form No.**.....: BS5972

**Test Report Form(s) Originator**.....: UL LLC

**Master TRF** .....:

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**General disclaimer:**

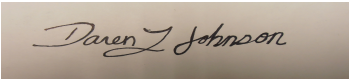
The test results presented in this report relate only to the object tested.

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BS 5972			
Clause	Requirement + Test	Result - Remark	Verdict

<b>Test item description.....:</b>	<b>Dimmable Photocontrol Receptacle</b>
<b>Trade Mark.....:</b>	
<b>Manufacturer.....:</b>	<b>Tyco Electronics Corp 2901 FULLING MILL RD MIDDLETOWN, PA 17057 USA</b>
<b>Model/Type reference.....:</b>	<b>Cat. Nos. 2213362, 2213485-x, 2213627-x, 2213743, followed by -1,-2,-3, or -4; cat nos maybe preceded by prefix 0 through 9 and followed by suffix 0 through 9 indicating non-safety related changes.</b>
<b>Ratings.....:</b>	<b>Line/Load: Tungsten, Magnetic Ballast, Electronic Ballast:  120V, 50/60Hz, 15 A, 1800 VA. 100V, 50/60Hz, 15 A, 1500 VA. 277 V, 50/60 Hz, 6.5 A, 1800 VA. 347 V, 50/60 Hz, 5.2 A, 1800 VA. 480V, 50/60Hz, 3.75 A, 1800 VA.  Signal/Dimming Contacts: 1.5 A, 30Vdc</b>

**Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):**

<input checked="" type="checkbox"/>	<b>Testing Laboratory:</b>	UL Brea LLC
	<b>Testing location/ address .....</b>	2929 E Imperial Highway Ste 100, Brea, CA 92821 USA
<input type="checkbox"/>	<b>Associated Testing Laboratory:</b>	
	<b>Testing location/ address .....</b>	
	<b>Tested by (name, function, signature)..... :</b>	Daren Johnson Staff Engineer 
	<b>Approved by (name, function, signature) .. :</b>	Ron Breschini Senior Staff Engineer
<input type="checkbox"/>	<b>Testing procedure: TMP/CTF Stage 1:</b>	
	<b>Testing location/ address .....</b>	
	<b>Tested by (name, function, signature)..... :</b>	
	<b>Approved by (name, function, signature) .. :</b>	