Certificate Number UL-US-2222100-1 Report Reference

E346592-20220524

Date 9-Jun-2022

OSRAM SPA Issued to:

VIA CASTAGNOLE 65/A TREVISO, TV 31100

Italy

This is to certify that representative samples of

OOQA2 - Light-emitting-diode Arrays - Component See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 8750, 2nd Ed., Issue Date: 2015-09-15, Revision Date: Standard(s) for Safety:

2021-09-23

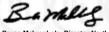
Additional Information: See the UL Online Certifications Directory at

https://ig.ulprospector.com for additional information

This Certificate of Compliance does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.





Certificate Number UL-US-2222100-1
Report Reference E346592-20220524

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
LINEARlight Flex Diffuse, CFDyyyynnnnS-G2-kxx-zz, yyyy: Identify lumen/m from 100 to 1000 nnnn: blank or any values, costumer identification code k:Identify 8 or 9, first digit of CRI xx: from 22 to 65, the first 2 digits of CCT zz: length of led module (in meter)	LED ĀRŔAY -CLÁSS 2
LINEARlight Flex Diffuse, CFDyyyynnnnT-G2-kxx-zz, yyyy: Identify lumen/m from 100 to 1300 nnnn: blank or any values, costumer identification code k:Identify 8 or 9, first digit of CRI xx: from 22 to 65, the first 2 digits of CCT zz: length of led module (in meter)	LED ARRAY -CLASS 2
CFPyyyRGBnnnn-G5-zz mm, yyy: Identify lumen/m from 100 to 600 nnnn: blank or any values, costumer identification code zz: length of led module (in meter) mm blank, C for connector, L1(or 1L) with tails from one side, L2(or 2L) with tails from both sides.	LED ARRAY -CLASS 2
CFyyyRGBnnnn-G5-zz mm, yyy: Identify lumen/m from 100 to 600 nnnn: blank or any values, costumer identification code zz: length of led module (in meter) mm blank, C for connector, L1(or 1L) with tails from one side, L2(or 2L) with tails from both sides.	LED ARRAY -CLASS 2
LINEARlight Flex Diffuse, LFD-yyyyS-kxx-uuuu-l-t-vv- www-F-G2.aa, yyyy: Identify lumen/m from 100 to 1000 k:Identify 8 or 9, first digit of CRI xx: from 22 to 65, the first 2 digits of CCT uuuu:led module length (in cm), according to the max length I:Connection, C for connector, B for wires on bottom, L for wires along module t: T, with adhesive tape, X without vv: blank, L1(or 1L) with tails from one side, L2 (or 2L) with tails from both sides. www: cable lengths aa: generation of the configuration tool	LED ARRAY -CLASS 2
LINEARlight Flex Diffuse, LFD-yyyyT-kxx-uuuu-l-t-vv- www-F-G2.aa, yyyy: Identify lumen/m from 100 to 1300 k:Identify 8 or 9, first digit of CRI	LED ARRAY -CLASS 2

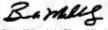


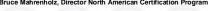
Bruce Mahrenholz, Director North American Certification Program

Certificate Number UL-US-2222100-1 **Report Reference** E346592-20220524

> **Date** 9-Jun-2022

xx: from 22 to 65, the first 2 digits of CCT	
uuuu:led module length (in cm), according to the max	
length	
I:Connection, C for connector, B for wires on bottom, L	$:\times \times \times \times :$
for wires along module	AVIII. AVIII. AVIII. AVIII. AVI
t:T, with adhesive tape, X without	.)(. '41.)(
vv:blank, L1(or 1L) with tails from one side, L2 (or 2L)	
with tails from both sides.	
www:cable lengths	
aa:generation of the configuration tool	シノニ・シノニ・レノニ・レノニ・レノ
LINEARlight Flex Diffuse, LFDyyyyS-G2-kxx-zz, yyyy:	LED ARRAY -CLASS 2
Identify lumen/m from 100 to 1000	N/m. N/m. N/m. N/m. N/m
k:Identify 8 or 9, first digit of CRI	
xx: from 22 to 65, the first 2 digits of CCT	
zz: length of led module (in meter)	
LINEARlight Flex Diffuse, LFDyyyyT-G2-kxx-zz,, yyyy:	LED ARRAY -CLASS 2
Identify lumen/m from 100 to 1300	
k:Identify 8 or 9, first digit of CRI	
xx: from 22 to 65, the first 2 digits of CCT	Mrs. Mrs. Mrs. Mrs. Mrs. Mrs. Mrs. Mrs.
zz: length of led module (in meter)	:)(:U :)(:U :)(:U :)(:U :)(:U :)(:U
LFPyyyRGB-G5-zz mm, yyyy: Identify lumen/m from 100	LED ARRAY -CLASS 2
to 600	
zz: length of led module (in meter)	AMEMIEMIEMIEM
mm blank, C for connector, L1(or 1L) with tails from one	
side, L2(or 2L) with tails from both sides.	
LFyyyRGB-G5-zz mm, yyyy: Identify lumen/m from 100	LED ARRAY -CLASS 2
to 600	
zz: length of led module (in meter)	
mm blank, C for connector, L1(or 1L) with tails from one	
side, L2(or 2L) with tails from both sides.	VIII. VIII. VIII. VIII. VI











Certificate Number Report Reference

UL-CA-2221642-1 E346592-20220524

Date

9-Jun-2022

Issued to: OSRAM SPA

VIA CASTAGNOLE 65/A TREVISO, TV 31100

Italy

This is to certify that representative samples of

OOQA8 - Light-emitting-diode Arrays Certified for Canada -

Component

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: CSA C22.2 No. 250.13, 4th Ed., Issue Date: 2020-04,

Revision Date: 2021-1

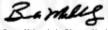
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(U)

Certificate Number UL-CA-2221642-1
Report Reference E346592-20220524

Date 9-Jun-2022

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
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LINEARlight Flex Diffuse, CFDyyyynnnnT-G2-kxx-zz, yyyy: Identify lumen/m from 100 to 1300 nnnn: blank or any values, costumer identification code k:Identify 8 or 9, first digit of CRI xx: from 22 to 65, the first 2 digits of CCT zz: length of led module (in meter)	LED ARRAY -CLASS 2
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LINEARlight Flex Diffuse, LFD-yyyyS-kxx-uuuu-l-t-vv- www-F-G2.aa, yyyy: Identify lumen/m from 100 to 1000 k:Identify 8 or 9, first digit of CRI xx: from 22 to 65, the first 2 digits of CCT uuuu:led module length (in cm), according to the max length I:Connection, C for connector, B for wires on bottom, L for wires along module t: T, with adhesive tape, X without vv: blank, L1(or 1L) with tails from one side, L2 (or 2L) with tails from both sides. www: cable lengths aa: generation of the configuration tool	LED ARRAY -CLASS 2
LINEARlight Flex Diffuse, LFD-yyyyT-kxx-uuuu-l-t-vv- www-F-G2.aa, yyyy: Identify lumen/m from 100 to 1300 k:Identify 8 or 9, first digit of CRI	LED ARRAY -CLASS 2



Bruce Mahrenholz, Director North American Certification Program

Certificate Number UL-CA-2221642-1 Report Reference E346592-20220524

Date 9-Jun-2022

xx: from 22 to 65, the first 2 digits of CCT uuuu:led module length (in cm), according to the max length l:Connection, C for connector, B for wires on bottom, L for wires along module t:T, with adhesive tape, X without vv:blank, L1(or 1L) with tails from one side, L2 (or 2L) with tails from both sides. www:cable lengths	
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LINEARlight Flex Diffuse, LFDyyyyT-G2-kxx-zz,, yyyy: Identify lumen/m from 100 to 1300 k:Identify 8 or 9, first digit of CRI xx: from 22 to 65, the first 2 digits of CCT zz: length of led module (in meter)	LED ARRAY -CLASS 2
LFPyyyRGB-G5-zz mm, yyyy: Identify lumen/m from 100 to 600 zz: length of led module (in meter) mm blank, C for connector, L1(or 1L) with tails from one side, L2(or 2L) with tails from both sides.	LED ARRAY -CLASS 2
LFyyyRGB-G5-zz mm, yyyy: Identify lumen/m from 100 to 600 zz: length of led module (in meter) mm blank, C for connector, L1(or 1L) with tails from one side, L2(or 2L) with tails from both sides.	LED ARRAY -CLASS 2

