

# Certificate of Compliance

**Certificate Number:**

UL-US-L468007-11-91408102-9

**Report Reference:**

E468007-20180419

**Issue Date:**

2024-05-22

Issued to:

**TORSHARE LTD**

**5th Minying Rd. No.3 Industrial Area Shuitian Shiyan Town  
Bao'an District Shenzhen, Guangdong 518108  
China**

This certificate confirms that representative samples of:

**IFAM - Light-emitting-diode Surface-mounted Luminaires**

**See Addendum Page for Product Designation(s).**

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

**UL 1598, Edition 5, Issue Date 2021-03-26, Revision Date 2024-01-31**

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

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

Look for the UL Certification Mark on the product.



David Piecuch

UL Mark Certification Program Manager



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# CERTIFICATE OF COMPLIANCE

**Certificate number**    UL-US-L468007-11-91408102-9  
**Report reference**        E468007-20180419  
**Date**                         2024-05-22

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

Model	Product Description
TS-GCP0830-28W-X-347-XXK(XX), , may be followed by [XX], where 'X' can be 'G' or 'C' to represent diffuser with different beam angle, 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP0830-28W-X-X-XXK(XX), , may be followed by [XX], where the first 'X' can be 'G' or 'C' to represent diffuser with different beam angle, the second 'X' can be 'H', 'L' or 'HY' (Y=number) to represent lighting effect (no effect to power), 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP0840-40W-X-347-XXK(XX), , may be followed by [XX], where 'X' can be 'G' or 'C' to represent diffuser with different beam angle, 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP0840-40W-X-X-TCP, may be followed by [XX], where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '[XX]' can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP0840-40W-X-X-XXK(XX), , may be followed by [XX], where the first 'X' can be 'G' or 'C' to represent diffuser with different beam angle, the second 'X' can be 'H', 'L' or 'HY' (Y=number) to represent lighting effect (no effect to power), 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP1030-28W-X-X-XXK(XX), , may be followed by [XX], where the first 'X' can be 'G' or 'C' to represent diffuser with different beam angle, the second 'X' can be 'H', 'L' or 'HY' (Y=number) to represent lighting effect (no	LED Surface Mounted Luminaire



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effect to power), 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	
TS-GCP1040-40W-X-347-XXK(XX), , may be followed by [XX], where 'X' can be 'G' or 'C' to represent diffuser with different beam angle, 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP1040-40W-X-X-XXK(XX), , may be followed by [XX], where the first 'X' can be 'G' or 'C' to represent diffuser with different beam angle, the second 'X' can be 'H', 'L' or 'HY' (Y=number) to represent lighting effect (no effect to power), 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP1060-60W-X-X-XXK(XX), , may be followed by [XX], where the first 'X' can be 'G' or 'C' to represent diffuser with different beam angle, the second 'X' can be 'H', 'L' or 'HY' (Y=number) to represent lighting effect (no effect to power), 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP1070-60W-X-347-XXK(XX), , may be followed by [XX], where 'X' can be 'G' or 'C' to represent diffuser with different beam angle, 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP1070-60W-X-X-XXK(XX), , may be followed by [XX], where the first 'X' can be 'G' or 'C' to represent diffuser with different beam angle, the second 'X' can be 'H', 'L' or 'HY' (Y=number) to represent lighting effect (no effect to power), 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP1070-70W-X-X-TCP, may be followed by [XX], where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to	LED Surface Mounted Luminaire



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power), '[XX]' can be any letters to represent color of Lamp Housing.	
TS-GCP1070-70W-X-X-XXK(XX), , may be followed by [XX], where the first 'X' can be 'G' or 'C' to represent diffuser with different beam angle, the second 'X' can be 'H', 'L' or 'HY' (Y=number) to represent lighting effect (no effect to power), 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP1108-80W-RX-X-MV-TCP(XX), , where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1108-80W-RX-X-TCP(XX), , where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1110-100W-FX-X-TCP(XX), , where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1110-100W-SX-X-MV-TCP(XX), , where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1110-100W-SX-X-TCP(XX), , where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank	LED Surface Mounted Luminaire



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for no sensor provided. 'TCP' represent adjustable power and CCT.	
TS-GCP1110-40W-FX-X-TCP(XX), ), where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1110-60W-FX-X-TCP(XX), ), where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1110-70W-SX-X-MV-TCP(XX), the first 'X' can be G or C to represent diffuser with different beam angle. the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power). '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1110-80W-FX-X-TCP(XX), ), where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1312-100W-DX-X-TCP(XX), the first 'X' can be G or C to represent diffuser with different beam angle. the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power). '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1312-100W-FX-X-TCP(XX), where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor, '(EM)' for Emergency, '(EMS)' for	LED Surface Mounted Luminaire



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TS-GCP1312-120W-FX-X-TCP(XX), where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor, '(EM)' for Emergency, '(EMS)' for Emergency and Motion Sensor, blank for no sensor and emergency provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1312-120W-RX-X-MV-TCP(XX), , where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1312-120W-RX-X-TCP(XX), , where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1312-70W-FX-X-TCP(XX), where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power). '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor, '(EM)' for Emergency, '(EMS)' for Emergency and Motion Sensor, blank for no sensor and emergency provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-INC10-100W-XXK, Where 'XX' can be any numbers to represent color temperature.	LED Surface Mounted Luminaire
TS-INC10-120W-XXK, , where "XX" can be any numbers to represent color temperature.	LED Surface Mounted Luminaire
TS-INC15-130W-XXK, , where "XX" can be any numbers to represent color temperature.	LED Surface Mounted Luminaire
TS-INC15-150W-HV-XXK, , where "XX" can be any numbers to represent color temperature.	LED Surface Mounted Luminaire
TS-INC15-150W-X-XXK, Where the first 'X' can be 'H'=74S6P or 'blank'=14S32P to represent the number of LEDs, the last 'XX' can be any numbers to represent color temperature.	LED Surface Mounted Luminaire
TS-INC15-XXXW-XXK, where the first "XXX" can be any	LED Surface Mounted Luminaire



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numbers to represent commercial code, the last "XX" can be any numbers to represent color temperature.	
TS-PAN05-XXW-X-XXK, where the first XX can be any numbers to represent commercial code, the second X can be H, L, LY or HY to represent the lighting effect, Y=Numbers or letters, the last XX can be any numbers to represent color temperature.	LED Surface Mounted Luminaire
TS-PAN08-XXW-X-XXK, where the first XX can be any numbers to represent commercial code, the second X can be H, L, LY or HY to represent the lighting effect, Y=Numbers or letters, the last XX can be any numbers to represent color temperature.	LED Surface Mounted Luminaire



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**Report Reference:**

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**Issue Date:**

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Issued to:

**TORSHARE LTD**  
**5th Minying Rd. No.3 Industrial Area Shuitian Shiyan Town**  
**Bao'an District Shenzhen, Guangdong 518108**  
**China**

This certificate confirms that representative samples of:

**IFAM7 - Light-emitting-diode Surface-mounted Luminaires**  
**Certified for Canada**

**See Addendum Page for Product Designation(s).**

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

**CSA C22.2 No. 250.0:21, Edition 5, Issue Date 2021-03-26,**  
**Revision Date 2024-01-31**

Additional Information:

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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	Product Description
TS-GCP0830-28W-X-347-XXK(XX), , may be followed by [XX], where 'X' can be 'G' or 'C' to represent diffuser with different beam angle, 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP0830-28W-X-X-XXK(XX), , may be followed by [XX], where the first 'X' can be 'G' or 'C' to represent diffuser with different beam angle, the second 'X' can be 'H', 'L' or 'HY' (Y=number) to represent lighting effect (no effect to power), 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP0840-40W-X-347-XXK(XX), , may be followed by [XX], where 'X' can be 'G' or 'C' to represent diffuser with different beam angle, 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP0840-40W-X-X-TCP, may be followed by [XX], where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP0840-40W-X-X-XXK(XX), , may be followed by [XX], where the first 'X' can be 'G' or 'C' to represent diffuser with different beam angle, the second 'X' can be 'H', 'L' or 'HY' (Y=number) to represent lighting effect (no effect to power), 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP1030-28W-X-X-XXK(XX), , may be followed by [XX], where the first 'X' can be 'G' or 'C' to represent diffuser with different beam angle, the second 'X' can be	LED Surface Mounted Luminaire



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'H', 'L' or 'HY' (Y=number) to represent lighting effect (no effect to power), 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	
TS-GCP1040-40W-X-347-XXK(XX), , may be followed by [XX], where 'X' can be 'G' or 'C' to represent diffuser with different beam angle, 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
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TS-GCP1060-60W-X-X-XXK(XX), , may be followed by [XX], where the first 'X' can be 'G' or 'C' to represent diffuser with different beam angle, the second 'X' can be 'H', 'L' or 'HY' (Y=number) to represent lighting effect (no effect to power), 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP1070-60W-X-347-XXK(XX), , may be followed by [XX], where 'X' can be 'G' or 'C' to represent diffuser with different beam angle, 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP1070-60W-X-X-XXK(XX), , may be followed by [XX], where the first 'X' can be 'G' or 'C' to represent diffuser with different beam angle, the second 'X' can be 'H', 'L' or 'HY' (Y=number) to represent lighting effect (no effect to power), 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP1070-70W-X-X-TCP, may be followed by [XX], where the first 'X' can be G or C to represent diffuser with	LED Surface Mounted Luminaire



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different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '[XX]' can be any letters to represent color of Lamp Housing.	
TS-GCP1070-70W-X-X-XXK(XX), , may be followed by [XX], where the first 'X' can be 'G' or 'C' to represent diffuser with different beam angle, the second 'X' can be 'H', 'L' or 'HY' (Y=number) to represent lighting effect (no effect to power), 'XX' can be any numbers to represent color temperature, '(XX)' can be '(MS)' for Motion Sensor or blank for no sensor provided, [XX] can be any letters to represent color of Lamp Housing.	LED Surface Mounted Luminaire
TS-GCP1108-80W-RX-X-MV-TCP(XX), , where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1108-80W-RX-X-TCP(XX), , where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
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TS-GCP1110-100W-SX-X-MV-TCP(XX), , where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1110-100W-SX-X-TCP(XX), , where the first 'X' can be G or C to represent diffuser with different beam	LED Surface Mounted Luminaire



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angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	
TS-GCP1110-40W-FX-X-TCP(XX), ), where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1110-60W-FX-X-TCP(XX), ), where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1110-70W-SX-X-MV-TCP(XX), the first 'X' can be G or C to represent diffuser with different beam angle. the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power). '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1110-80W-FX-X-TCP(XX), ), where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1312-100W-DX-X-TCP(XX), the first 'X' can be G or C to represent diffuser with different beam angle. the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power). '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1312-100W-FX-X-TCP(XX), where the first 'X' can be G or C to represent diffuser with different beam angle,	LED Surface Mounted Luminaire



David Piecuch  
UL Mark Certification Program Manager

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# CERTIFICATE OF COMPLIANCE

**Certificate number**    UL-CA-L468007-31-91408102-9  
**Report reference**        E468007-20180419  
**Date**                         2024-05-22

the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor, '(EM)' for Emergency, '(EMS)' for	
TS-GCP1312-120W-FX-X-TCP(XX), where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor, '(EM)' for Emergency, '(EMS)' for Emergency and Motion Sensor, blank for no sensor and emergency provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1312-120W-RX-X-MV-TCP(XX), , where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1312-120W-RX-X-TCP(XX), , where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power), '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor or blank for no sensor provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-GCP1312-70W-FX-X-TCP(XX), where the first 'X' can be G or C to represent diffuser with different beam angle, the second 'X' can be H, L or HY (Y=number) to represent lighting effect (no effect to power). '(XX)' can be '(PT)' for Photocontrol, '(MS)' for Motion Sensor, '(EM)' for Emergency, '(EMS)' for Emergency and Motion Sensor, blank for no sensor and emergency provided. 'TCP' represent adjustable power and CCT.	LED Surface Mounted Luminaire
TS-INC10-100W-XXK, Where 'XX' can be any numbers to represent color temperature.	LED Surface Mounted Luminaire
TS-INC10-120W-XXK, , where "XX" can be any numbers to represent color temperature.	LED Surface Mounted Luminaire
TS-INC15-130W-XXK, , where "XX" can be any numbers to represent color temperature.	LED Surface Mounted Luminaire
TS-INC15-150W-HV-XXK, , where "XX" can be any numbers to represent color temperature.	LED Surface Mounted Luminaire



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TS-INC15-150W-X-XXK, Where the first 'X' can be 'H'=74S6P or 'blank'=14S32P to represent the number of LEDs, the last 'XX' can be any numbers to represent color temperature.	LED Surface Mounted Luminaire
TS-INC15-XXXW-XXK, where the first "XXX" can be any numbers to represent commercial code, the last "XX" can be any numbers to represent color temperature.	LED Surface Mounted Luminaire
TS-PAN05-XXW-X-XXK, where the first XX can be any numbers to represent commercial code, the second X can be H, L, LY or HY to represent the lighting effect, Y=Numbers or letters, the last XX can be any numbers to represent color temperature.	LED Surface Mounted Luminaire
TS-PAN08-XXW-X-XXK, where the first XX can be any numbers to represent commercial code, the second X can be H, L, LY or HY to represent the lighting effect, Y=Numbers or letters, the last XX can be any numbers to represent color temperature.	LED Surface Mounted Luminaire



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