



## IFAR7.E484482 Light-emitting-diode Luminaire Retrofit Kits Certified for Canada

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### Light-emitting-diode Luminaire Retrofit Kits Certified for Canada

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#### CRESEA TECHNOLOGY LIMITED

E484482

UNIT 04, 7/F, BRIGHT WAY TOWER  
NO. 33 MONG KOK ROAD  
KOWLOON, HONG KONG

							Target Luminaire		
Model Dsg	Input Volts	Freq (Hz)	Max Amps	Max Watts	Dim-mable	Environmental Suitability	Type	Lampholder	Applications
<b>LED Luminaire Conversion Retrofit Kit</b>									
<b>US-T82F8WL-XXXX(@)</b>	100-277 Vac	50/60	0.09	8	-	Damp or Dry Location Only	Closed Type (Diffuser Or Lens/Cover)	Medium Bi-Pin (G13)	Permanently Connected Luminaires, Fluorescent Luminaires
<b>US-T84F12WL-XXXX(@)</b>	100-277 Vac	50/60	0.13	12	-	Damp or Dry Location Only	Closed Type (Diffuser Or Lens/Cover)	Medium Bi-Pin (G13)	Permanently Connected Luminaires, Fluorescent Luminaires
<b>US-T84F18WS1-XXXX(@)</b>	100-277 Vac	50/60	0.2	18	-	Damp or Dry Location Only	-	Medium Bi-Pin (G13)	Permanently Connected Luminaires, Fluorescent Luminaires
<b>US-T84F22WS-XXXX(@)</b>	100-277 Vac	50/60	0.25	22	-	Damp or Dry Location Only	-	Medium Bi-Pin (G13)	Permanently Connected Luminaires, Fluorescent Luminaires
<b>US-T86F27WA-XXXX(@)</b>	100-277 Vac	50/60	0.3	27	-	Damp or Dry Location Only	Closed Type (Diffuser Or Lens/Cover)	Medium Bi-Pin (G13)	Permanently Connected Luminaires, Fluorescent Luminaires
<b>US-T88F40WS-</b>	100-277	50/60	0.45	40	-	Damp or Dry Location Only	-	Medium Bi-Pin (G13)	Permanently Connected Luminaires, Fluorescent Luminaires

<b>XXXX(@)</b>	Vac								
<b>LED Tube Lamp Retrofit Kit</b>									
<b>US-T82F8WB-XXXX(%)</b>	100-277 Vac	50/60	0.089	8	-	Damp or Dry Location Only	-	-	Permanently Connected Luminaires, Fluorescent Luminaires (2ft), Surface Mounted, Recessed Non-IC, Recessed IC
<b>US-T84F12WB-XXXX(%)</b>	100-277 Vac	50/60	0.133	12	-	Damp or Dry Location Only	-	-	Permanently Connected Luminaires, Fluorescent Luminaires (4ft), Surface Mounted, Recessed Non-IC, Recessed IC
<b>US-T84F16WB-XXXX(%)</b>	100-277 Vac	50/60	0.178	16	-	Damp or Dry Location Only	-	-	Permanently Connected Luminaires, Fluorescent Luminaires (4ft), Surface Mounted, Recessed Non-IC, Recessed IC
<b>US-T84F20WB-XXXX(%)</b>	100-277 Vac	50/60	0.222	20	-	Damp or Dry Location Only	-	-	Permanently Connected Luminaires, Fluorescent Luminaires (4ft), Surface Mounted, Recessed Non-IC, Recessed IC

<b>Retrofit Kit Model/Part No.</b>	<b>Retrofit Kit Type</b>	<b>Luminaire Type</b>	<b>Light Source/Component</b>	<b>Rating</b>
<b>LED Luminaire Conversion Retrofit Kit</b>				
<b>US-C1460100, US-C1460120</b>	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100-240/277 Vac, 50/60 Hz, 0.9 A, 40 W
<b>US-C6008, US-C6010, US-C7014, US-C7018</b>	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100-240/277 Vac, 50/60 Hz, 0.255 A 10 W
<b>US-C7022, US-C9027, US-C9036, US-C9045</b>	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100-240/277 Vac, 50/60 Hz, 0.56 A, 23 W
<b>US-C9054, US-C146080</b>	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100-240/277 Vac, 50/60 Hz, 0.72 A, 30 W
<b>US-T104F16W-ENP1 (!), US-T104F16W-ENP2 (!), US-T104F16W-EDP1 (!), US-T104F16W-EDP2 (!)</b>				
	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100-240/277 Vac, 50/60 Hz, 0.4 A, 16 W
<b>US-T104F23W-ENP1 (!), US-T104F23W-ENP2 (!), US-T104F23W-EDP1 (!), US-T104F23W-EDP2 (!)</b>				
	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100-240/277 Vac, 50/60 Hz, 0.56 A, 23 W
<b>US-T202F15W-ENP1 (!), US-T202F15W-ENP2 (!), US-T202F15W-EDP1 (!), US-T202F15W-EDP2 (!)</b>				
	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100-240/277 Vac, 50/60 Hz, 0.39 A, 15 W

<b>US-T202F15W-INP1 (!), US-T202F15W-INP2 (!)</b>				
	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100-277 Vac, 50/60 Hz, 0.39 A, 15 W
<b>US-T302F10W-INP1 (!), US-T302F10W-INP2 (!)</b>				
	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100-277 Vac, 50/60 Hz, 0.255 A, 10 W
<b>US-T304F12W-INP1 (!), US-T304F12W-INP2 (!)</b>				
	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100-277 Vac, 50/60 Hz, 0.3 A, 12 W
<b>US-T304F16W-INP1 (!), US-T304F16W-INP2 (!)</b>				
	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100-277 Vac, 50/60 Hz, 0.39 A, 16 W
<b>US-T304F23W-INP1 (!), US-T304F23W-INP2 (!)</b>				
	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100-277 Vac, 50/60 Hz, 0.56 A, 23 W
<b>US-T308F36W-INP1 (!), US-T308F36W-INP2 (!)</b>				
	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100-277 Vac, 50/60 Hz, 0.88 A, 36 W
<b>US-T402F8W-P1 (!)</b>	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	120-277 Vac, 50/60 Hz, 0.08 A, 8 W
<b>US-T403F13W-P1 (!)</b>	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	120-277 Vac, 50/60 Hz, 0.11 A, 13 W
<b>US-T404F15W-P1 (!)</b>	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	120-277 Vac, 50/60 Hz, 0.14 A, 15 W
<b>US-T404F16W-P1 (!)</b>	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	120-277 Vac, 50/60 Hz, 0.14 A, 16 W
<b>US-T404F20W-P1 (!)</b>	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	120-277 Vac, 50/60 Hz, 0.17 A, 20 W
<b>US-T405F22W-P1 (!)</b>	-	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	120-277 Vac, 50/60 Hz, 0.19 A, 22 W
<b>LED Tube Lamp Retrofit Kit</b>				
<b>US-T82F8WF-XXXX(\$)</b>	Luminaire conversion	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100 - 277 Vac, 0.1 A
<b>US-T82F8WS-XXXX(\$)</b>	Luminaire	Permanently connected	Replaceable-type T8 self-	100 - 277 Vac, 0.1 A

	conversion	fluorescent	ballasted LED lamp	
<b>US-T83F12WF-XXXX(\$)</b>	Luminaire conversion	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100 - 277 Vac, 0.13 A
<b>US-T83F14WS-XXXX(\$)</b>	Luminaire conversion	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100 - 277 Vac, 0.14 A
<b>US-T84F16WF-XXXX(\$)</b>	Luminaire conversion	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100 - 277 Vac, 0.18 A
<b>US-T84F18WS-XXXX(\$)</b>	Luminaire conversion	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100 - 277 Vac, 0.18 A
<b>US-T85F20WF-XXXX(\$)</b>	Luminaire conversion	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100 - 277 Vac, 0.21 A
<b>US-T85F22WS-XXXX(\$)</b>	Luminaire conversion	Permanently connected fluorescent	Replaceable-type T8 self-ballasted LED lamp	100 - 277 Vac, 0.19 A

(!) - N=Non-dimmable,-D=Dimmable, P1=One end input, P2=Two end input. I=Internal driver, E= External driver

(\$) - Where each "X" can be any letter from "A" to "Z".

(%) - Where the "XXX" suffix is as follows: the first "X" represents the LED color temperature, can be "W" for 3000K, "B" for 3500K, "N" for 4000K, "H" for 4500K, "D" for 5000K, "E" for 5500K, "G" for 5700K, "F" for 6000K, "C" for 6500K; the second "X" can be "C", "S", "F", "M" for the optical hood type, and the third "X" can be a letter for a universal spare code for commercial purposes.

(@) - Where "X" can be any letter

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