

Lumen values appearing in catalog number and lumen ranges indicated below are approximate and based on battery performance when used with primary lamp type.

= Shaded areas indicate availability. ✓ = Primary Lamp Type

WILLIAMS' OPTION CODE	DESCRIPTION	LUMEN RANGE	T8						LONG TWIN TUBE					
			17	25	32	40	59	86	18TT	40TT	50TT	55TT		
EM500(T8)/1	1-lamp EM	350-475			✓									
EM700(T8)/1	1-lamp EM	450-700			✓									
EM700(T8)/2	2-lamp EM	650-675			✓									
EM1400(T8)/1	1-lamp EM	1050-1400			✓									
EM1400(T8)/2	2-lamp EM	950-1350			✓									
EM1400ST(T8)/1 <sup>1</sup>	1-lamp EM	900-1400			✓									
EM1400ST(T8)/2 <sup>1</sup>	2-lamp EM	950-1350			✓									✓
EM3000(T8)/1 BACK MOUNT	1-lamp EM	1800-3000			✓				✓					
EM3000(T8)/1 REMOTE	1-lamp EM	1800-3000			✓				✓					
EM3000(T8)/2 BACK MOUNT	2-lamp EM	2600-3000			✓									
EM3000(T8)/2 REMOTE	2-lamp EM	2600-3000			✓									
EM3000ST(T8)/1 BACK MOUNT <sup>1</sup>	1-lamp EM	2500-3000			✓				✓					✓
EM3000ST(T8)/1 REMOTE <sup>1</sup>	1-lamp EM	2500-3000			✓				✓					✓

T5								
WILLIAMS' OPTION CODE	DESCRIPTION	LUMEN RANGE	T5					
			14T5S	21T5S	28T5S	24T5H	39T5H	54T5H
EM500(T5S)/1	1-lamp EM	375-500			✓	✓		
EM700(T5)/1	1-lamp EM	430-800			✓			✓
EM1400(T5)/1	1-lamp EM	700-1300			✓			✓
EM1400ST(T5)/1 <sup>1</sup>	1-lamp EM	725-1250			✓			✓
EM3000(T5)/1 BACK MOUNT	1-lamp EM	1850-2700			✓			✓
EM3000(T5)/1 REMOTE	1-lamp EM	1850-2700			✓			✓
EM3000ST(T5)/1 BACK MOUNT <sup>1</sup>	1-lamp EM	1850-2650						✓
EM3000ST(T5)/1 REMOTE <sup>1</sup>	1-lamp EM	1850-2650						✓

## NOTES

- When specifying generic batteries, factory selects manufacturer and model.
- When multiple lamp operation is selected, lumen output is evenly distributed between lamps.
- Emergency batteries provide illumination for a minimum of 90 minutes.
- Standard emergency batteries are UL listed for dry locations only. Manufacturer-specific EM batteries for enclosed and gasketed fixtures are required for fixture to be suitable for wet locations.
- Generic EM batteries are not available on all fixtures due to size restrictions. Please consult specification sheets.
- HEW factory standard wiring is for 1-lamp operation, unless customer specified.

<sup>1</sup> "ST" indicates self-testing EM battery.

