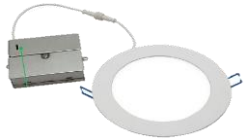
COMPETITIVE ANALYSIS

PROLED SELECTABLE SLIM DOWNLIGHT SERIES	Halco	Topaz	Nora	Lithonia	Eiko	Maxlite	Portor	American Lighting
		SLIM FIT	FLIN	WF4 & WF6	SDL	SDL	PT	PT
								
Lumens (Wattage)	**Halco (4") 10W - 650** **Halco (6") 12W - 900** **Halco (6") 15W - 1100**	Topaz (4") 10W - 650 Topaz (6") 12W - 850 Topaz (6") 12W - 1050	Nora (4") 12W - 800 Nora (6") 16W - 1450 Nora (8") 20W - 1900	Lithonia (4") 10W - 800 Lithonia (6") 14W - 1150 Lithonia (8") 20W - 1700	Eiko (4") 10.5W - 650 Eiko (6") 13.5W - 850	Maxlite (4") 13W - 800 Maxlite (6") 16W - 1150 Maxlite (8") 20W - 1700	Portor (4") 11W - 820 Potor (6") 14W - 1000	American Lighting (4") 9W - 600 American Lighting (6") 12W - 900
LPW	**75LPW**	<87 LPW	<65 LPW	<85 LPW	<62LPW	<89LPW	<71LPW	<66LPW
CCT (Selectable)	**2700K, 3000K, 3500K, 4000K, 5000K**	2700K, 3000K, 3500K, 4000K, 5000K	2700K, 3000K, 4000K, 5000K	2700K, 3000K, 3500K, 4000K, 5000K	3000K, 4000K, 5000K	2700K, 3000K, 4000K, 5000K	3000K, 4000K, 5000K	2700K, 3000K, 3500K, 4000K, 5000K
CRI	**>90**	>90	>90	>90	>90	>90	>90	>90
Voltage	**120V**	120V	120V, 120-277V	120V	120V	120V	120V	120V
Dimmable	**Yes**	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Construction								
Housing	**Aluminum**	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Finish	**White**	White	White	White, Black, Brush Nickel, Bronze	White	White	White	White
Shape	**Round and Square**	Round	Round and Square	Round and Square	Round and Square	Round and Square	Round and Square	Round
IP Rating	**Wet Location**	Wet Location	Wet Location	Wet Location	Wet Location	Wet Location	Damp Location	Wet Location
Rated Life	**>50,000**	>50,000	>50,000	>50,000	>50,000	>50,000	>50,000	>50,000
Warranty	**5 Year**	5 Year	5 Year	5 Year	5 Year	5 Year	5 Year	8 Year
Accessories	**Frame Kit**	Frame Kit	Frame Kit	Frame Kit	Frame Kit	Frame Kit	Frame Kit	Frame Kit
	Extension Cable	Extension Cable	Extension Cable	Extension Cable				
				Remodel Joist Bar				
Certifications / Ratings								
UL	**-**	-	Yes	Yes	-	-	-	-
ETL	**Yes**	Yes	-	-	Yes	Yes	Yes	Yes
Energy Star	**Yes**	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Title 20/24	**Yes**	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IC and ICAT	**Yes**	Yes	Yes	Yes	Yes	Yes	Yes	Yes