

		Result	Observation	Acoustics	Qty	Comments
Hamilton	Hamilton Verve HM2031		100-10% Smooth Dim, dimming below 10% can cause flicker	Acoustic rating – 1	1-10	Recommended*
Hamilton	LED IT-B100	\checkmark	100-10% Smooth Dim	Acoustic rating – 1	1-10	Recommended
Hamilton	741X100 LED	\checkmark	100-10% Incremental Dim	Acoustic rating – 1	Up to 10	Recommended*
Hamilton	741XTE	\checkmark	100-10% Smooth Dim, shimmers mid- range when dimmed	Acoustic rating – 2	2-10	Recommended
Hamilton	741XTMSS	\checkmark	100-10% Smooth Dim	Acoustic rating – 2	2-10	Recommended
Zano ZM	IC150	\checkmark	100-0% Smooth Dim, dimming below 10% can cause flicker	Acoustic rating – 1	Up to 10	Recommended*
Newlec I	NL8306/12	\checkmark	100-0% Smooth Dim, dimming below 10% can cause intermittent flicker	Acoustic rating – 1	Up to 10	Recommended*
Newlec I	NL8806WA	\checkmark	100-0% Smooth Dim, dimming below 10% can cause flicker	Acoustic rating – 1	Up to 10	Recommended
Newlec I	NL8815W	\checkmark	100-0% Smooth Dim, dimming below 10% can cause flicker	Acoustic rating – 2	Up to 10	Recommended
Varilight	V-PRO GJP100W**	\checkmark	100-0% Smooth Dim, dimming below 10% can cause intermittent flicker	Acoustic rating – 1	Up to 10	Recommended
Schneide	Schneider GGBL6012LS		100-10% Smooth Dim	Acoustic rating – 1	Up to 10	Recommended
	Synergy RLCX	\checkmark	100-0% incremental Dim, can flicker below 10%	Acoustic rating – 1	2-10	Recommended*

Please Note: KSR test these dimmers singularly please consult the dimmer manufacturer for recommendations on other scenarios. All recommendations are correct as per the date tested below. KSR cannot be held responsible for any changes in the dimmer specification.

1 – low to no Audible Noise 2 – Moderate audible Noise 3- High Audible Noise

*Acoustic Rating and dimming Conditions

**Manufacturers recommendations may recommend using less downlights, please refer to any dimmer instructions included