

High intensity discharge lighting systems metal halide pulse start electronic ballasts

Manufacturer	Assembly Model Number ⁽¹⁾	Ballast Model Number	Lamp [W]	Voltage [V] ⁽²⁾	Category ⁽³⁾	Input Power [W]	Case ⁽⁴⁾	Dimmable	Dimming Control	Min Temp [°C]	Warranty [years]	Comments	Approval Year
Romlight	HBF-20-UV-RP-xx-xx-SH-C3	N/A	200	120	LH	216	NP	YES	0-10V	-30	3		2009
Romlight	HBF-20-UV-RP-xx-xx-SH-C3	N/A	200	347	LH	226	NP	YES	0-10V	-30	3		2009
Romlight	HBF-25-UV-RP-xx-xx-SH-C3	N/A	250	120	LH	270	NP	YES	0-10V	-30	3		2009
Romlight	HBF-32-UV-RP-xx-xx-SH-C3	N/A	320	120	LH	344	NP	YES	0-10V	-30	3		2009
Romlight	HBF-32-UV-RP-xx-xx-SH-C3	N/A	320	347	LH	354	NP	YES	0-10V	-30	3		2009
Romlight	HBF-40-UV-RP-xx-xx-SH-C3	N/A	400	120	LH	426	NP	YES	0-10V	-30	3		2009
Romlight	HBF-40-UV-RP-xx-xx-SH-C3	N/A	400	347	LH	434	NP	YES	0-10V	-30	3		2009
Romlight	HBF-575-208-277-RP-17A-xx-SH-17L	N/A	575	347	LH	625	NP	YES	0-10V	-30	3		2009
Romlight	RB-MH-400-34-AD	SR-MH-400-20-xx	400	347	SH	426	NP	YES	0-10V	-30	3		2011
Romlight	RB-MH-400-20-AD	SR-MH-400-20-xx	400	208	SH	426	NP	YES	0-10V	-30	3		2011
Romlight	RB-MH-400-12-AD	SR-MH-400-20-xx	400	120	SH	426	NP	YES	0-10V	-30	3		2011
Sage	NMHO1150	N/A	150	120	LH	167	P	NO	N/A	-30	5		2010
Sage	NMHU150-C6	N/A	50	120	LH	56	P	NO	N/A	-30	5		2011
Sage	NMHU170	N/A	70	120	LH	80	P	NO	N/A	-30	5		2010
Sage	NMHU1100-C14	N/A	100	120	LH	108	P	NO	N/A	-30	5		2010
Sage	NMHC1100B-C13-ROHS	N/A	100	347	LH	108	P	NO	N/A	-30	5		2010
Sage	NMHC150TTB-C6-ROHS	N/A	50	347	LH	56	P	NO	N/A	-30	5		2011
Sage	NMHC170TTB-C2-ROHS	N/A	70	347	LH	79	P	NO	N/A	-30	5		2010

NOTES:

⁽¹⁾ Model Number: "x" - specifies options

⁽²⁾ Multi voltage ballasts are tested ONLY at indicated voltages

⁽³⁾ Category: LH= Low Harmonics (THD<10%), SH= Standard Harmonics (THD<19%)

⁽⁴⁾ Case: P = Potted, NP = Not Potted

For a complete list of qualifying parameters, contact Manitoba Hydro