



PART NUMBER	COLOR RGB WHITE	STARTING CIRCUIT VOLTAGE VS (Vrms)	OPERATING LAMP VOLTAGE VL (Vrms)	OPERATING LAMP CURRENT IL (mA rms)	BRIGHTNESS (CANDELA/m ²)	*RATED LIFE (HRS) AVERAGE
	x = 0.276 y = 0.291	1300 @ 0°C	515	5	46,000 TYP.	20,000 MIN. 40,000 AVG.
			500	7	50,000 TYP.	20,000 AVG.

* RATED LIFE IS DEFINED AS THE POINT AT WHICH THE INTENSITY BECOMES 50% OF THE INITIAL RATING.

MEASURING CONDITIONS: AMBIENT @ $25^\circ \pm 1^\circ$, 45-85% RH, CALM CONDITIONS.

			METRIC		DIMENSIONS ARE IN MILLIMETERS													
					TOLERANCE UNLESS OTHERWISE SPECIFIED		TITLE											
			THIRD ANGLE PROJECTION		1 PL +/- 0.2 2 PL +/- 0 ANGLE +/- 0		MINIATURE COLD CATHODE FLUORESCENT LAMP											
A			DRAWN BY L. WENGSTROM		APPV'D BY J.K.		DATE 3/23/05		SIZE A		FSCM NO. 55335		DRAWING NO.					
REVISE ELECTRICAL			3/23/05															
RELEASE & CANCEL P-0306-28			8/1/03															
REV. NO.			DESCRIPTION/ECO NUMBER		APPV'D DATE		- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED		SCALE NONE		RELEASED DATE 11/3/03		REVISION DATE 3/23/05		REV. NO. A		SHEET 1 OF 1	