

**SML-E12 Serise****Surface Mount Chip LEDs**(T_a = 25°C, I_F = 20mA)**SML-E12DW**

SYMBOL	LUMINOUS CLASSIFICATION RANGE			
“R”	56	~	110	mc d
“S”	90	~	180	mc d
“T”	140	~	280	mc d
“U”	220	~	450	mc d

SML-E12UW

SYMBOL	LUMINOUS CLASSIFICATION RANGE			
“Q”	36	~	71	mc d
“R”	56	~	110	mc d
“S”	90	~	180	mc d
“T”	140	~	280	mc d

If rank shift occur, we may ask for
re-approval of new rank when necessary.