



# Part Code System LAMPS


<http://www.casa.co.nz>

## Database Pre-Codification

PCode = ELEC (product group "code")

PCDes = Electrics (primary "Name")

P2I = LAMP (2<sup>nd</sup> level group "code")

P2D = Lamps Electric (2<sup>nd</sup> level Name")

## CASA's Parametric In-House Part-Codification for Electric Lamps

Apply 'part-code' to all images and truncate to 26 (*more or less*) characters for CASA's "Intelligent Part #" in Paradox tables (pending possible future increase to 30 characters or more if necessary)

**Voltage ~ Current ~ Wattage ~ Base ~ Globe ~ Life ~ OEM# ~ Brand**

Region of parametric codification intelligence for CUSTOMER-DEFINED solution finding						Minimalist region for OEM Sales	
Working Voltage	Current Amps/mA	Power Disipation	Base Code	Envelope Style/Length	Life-Rating Hours...	OEM #	Brand
P3I	P4I	P5I	P6I	P7I	P8I	OEMNo	Brand
xVx	xmA/xAx	xWx/xmW	Ex/Bx/Sx etc.	Tx/Gx etc.	xxH/xkH etc.	Maker's Type Family/Number (right-truncated)	Name

Concatinated description generated from Intelligent PCode-Descriptions

## Example

Variant/Style: code-abbreviation as per established/agreed abbreviations may be inherited from other products and CASA's "Glossary of Terms")

18V	111mA	2W0	E12	T13x33	2kH	5700	SPL
18 Volts	0.111Amp	2.0 Watts	ES12	13 x 33mm	2000 hours	123335700	Schiefer

**18V-111MA-2W0-E12-T13X33-2KH-5700-SPL**

NOTE - The above *parametric concatenated type number* (intelligent-part-number) is composed from the contents of the 8 fields (P3I~Brand)