



Light Source Information Leaflet

GENERAL

Type	Zn Discharge Lamp
Product name	
Light generation process	Zn discharge
Application areas	Plant illumination
Primary energy	Electrical Current

OPTICAL PROPERTIES

Emission maxima	473 nm (2.62 eV), 481 nm (2.58 eV), 638 nm (1.94 eV)
Centroid wavelength	-
Full width @ half emission maximum	-
Lumen equivalent	114 lm/W _{VIS}
CIE1931 chromaticity coordinates (x, y)	0.231; 0.170
Color rendering index (R _a)	0
Correlated color temperature	> 100000 K

PHYSICAL PROPERTIES

Input Power	60 W _{el}
Luminous efficacy	

