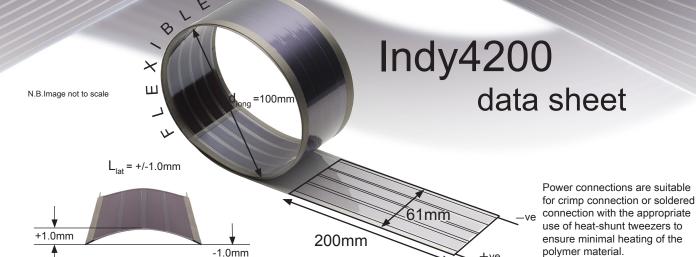
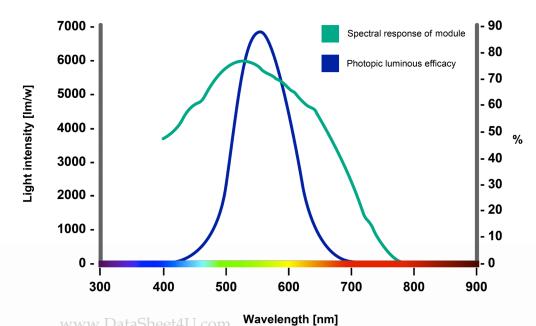
Dye Sensitised Indoor Photovoltaic Module



Condition Maximum Units Parameter Symbol Typical Minimum 200 lux 2.22 2.16 2.29 Open circuit voltage Voc 1000 lux 2.48 2.45 2.51 200 lux 212 206 218 Short circuit current Isc μΑ 1000 lux 1052 1027 1077 200 lux 1.78 1.58 1.99 Operating voltage Vop 1000lux 2.02 1.99 2.05 156 200 lux 184 212 Operating current lop μΑ 1000 lux 910 997 953 Thickness d 0.35 mm gcm⁻² Mass М 0.06

F36W-827 Fluorescent tubes



G24i's dye sensitised indoor photovoltaic modules have been optimised to work under indoor lighting providing the highest power density.

This evaluation module is intended for development, demonstration or evaluation purposes only. G24i does not provide this module as a finished product fit for general use. Persons handling the module must have electronics training and observe good engineering practice standards. G24i reserves the right to change the module specification at any time.

N.B.

All dimensional measurements shown are approximate.

Performance specifications shown maybe subject to variation.

Physical Characteristics maybe subject to change.

Longitudinal bend diameter spec (d_{long})

Lateral bend limit spec (L_{lat})

All samples supplied are prototype subject to customer specification.