



產品資訊

HE 21 W/865



名稱： HE 21 W/865
產品編號： 4050300591322
數量： Sleeves (FLH) 內裝 1 Piece (PCE)

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

Applications	
Suitable for indoor	Yes
Categorizations	
SEG number	8328532
Sstl-Number	4931626
Certificates & Standards	
Energy Label - EEI	A
General Description	
燈頭	G5
資源回收	Yes
Lamp mercury content	1.9 mg
Technical - Electrical Data	
中值功率(包裝)	21 W
Rated wattage	20.6 W
Rated lamp efficacy (standard condition)	85 lm/W
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body
Operation mode LLMF/LSF	HF
Technical - Geometries	
管徑 (毫米)	16 mm
長度 (毫米)	849 mm
Length with base excl. base pins/connect	849 mm
Technical - Lifespan	
Nominal lamp life time	16000 h
燈泡壽命 (小時)	20000 h ¹⁾
壽命	16000 h ²⁾
Rated lamp survival factor 2000 h	0.99
Rated lamp survival factor 4000 h	0.99
Rated lamp survival factor 6000 h	0.99
Rated lamp survival factor 8000 h	0.99
Rated lamp survival factor 12000 h	0.99
Rated lamp survival factor 16000 h	0.90



Technical - Lifespan	
Rated lamp survival factor 20000 h	0.50

Technical - Light Technical Data	
25 ° C 時額定流明輸出 (流明)	1750 lm
Rated color rendering index (Ra)	>=80
Nominal luminous flux	1750 lm
Rated luminous flux	1750 lm
流明輸出 (流明)	1750 lm ³⁾
35 ° C 時最大流明輸出 (流明)	2000 lm
顯色性	865
Rated color temperature	6500 K
顯色指數	80...89
根據EN1264-1的光色	LUMILUX Cool Daylight
Rated LLMF at 2000 h	0.95
Rated LLMF at 4000 h	0.92
Rated LLMF at 6000 h	0.91
Rated LLMF at 8000 h	0.90
Rated LLMF at 12000 h	0.90
Rated LLMF at 16000 h	0.89
Rated LLMF at 20000 h	0.89

Technical - Temperatures	
Rated ambient temp.w.max.luminous flux	35.0 ° C

包裝種類舉例				
Product code	包裝類型與內裝個數	尺寸規格 (高 x 寬 x 長)	毛重	體積
4050300591322	Sleeves 內裝 1 Piece	21,000 公釐 x 19,000 公釐 x 870,000 公釐	94,000 克 (0,000 克)	0,460 立方公分
4050300591339	Shipping carton box 內裝 20 Piece	104,000 公釐 x 83,000 公釐 x 882,000 公釐	2,051,000 克 (0,000 克)	8,781 立方公分

HE stands for High Efficiency. This system offers excellent properties such as good luminous flux behaviour, impressive economy and improved environmental compatibility. With a tube diameter of only 16 mm, these lamps offer an extremely high luminous efficacy of up to 104 lm/W (at 35 ° C). They are designed for ECG operation and are up to 20 % more efficient than LUMILUX T8 lamps. With hot restart ECGs, T5 lamps achieve an average life of 20,000 hours and a service life of 16,000 hours. They also enable extremely slim and compact luminaires to be created because their volume is up to 50 % less and their length 5 cm shorter than comparable T8 lamps.

For more information on the system guarantee and the terms and conditions of the guarantee go to www.osram.com/system-guarantee.

1) With preheat ECG

2) with preheat ECG

3) These values are reached at 25 ° C (acc. to IEC 60081 lumen values for fluorescent lamps must always be specified for 25 ° C). These lamps offer even more luminous flux if they are operated with

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)