



BFL50W

Caratteristiche tecniche / *Physical Parameters:*

Dimensioni / <i>Overall Size:</i>	290 x 183 x 236mm
Materiale / <i>Housing material :</i>	6063 Aluminum
Grado IP / <i>IP Rate :</i>	IP 65
Durata / <i>Life span :</i>	60.000 hours
Peso Netto / <i>Net weight:</i>	3,5 kg
Temperatura in superficie / <i>Surface temperature :</i>	$\leq 45^{\circ}\text{C}$
Numero di Led / <i>Numbers of LEDs:</i>	1
Temperatura d'esercizio / <i>Working temperature:</i>	$-40^{\circ}\text{C} - +55^{\circ}\text{C}$

Parametri Luminosi / *Optical Parameters:*

Flusso Luminoso / <i>Output lumens:</i>	4255 Lm (WW) 4750 Lm (NW) 4650 Lm (CW)
Temperatura Colore / <i>Color temperature:</i>	C (6000-7000K) N (3900-6000K) W (2700-3900K)
Efficienza Luminosa / <i>Luminous efficacy:</i>	90 – 100 lm/W

Parametri Elettrici / *Electrical Parameters:*

Tensione di lavoro / <i>Working voltage:</i>	85-265VAC DC30-36V
Frequenza / <i>Frequency:</i>	50 - 60Hz
Consumo / <i>Rated power:</i>	50 watts
Protezioni / <i>Protection:</i>	Input overcurr, Output shortcircuit, Output over cur
Fattore di Potenza / <i>Power factor:</i>	$\geq 0,98$