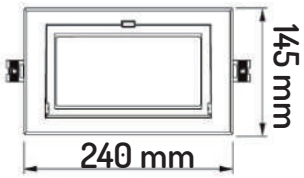
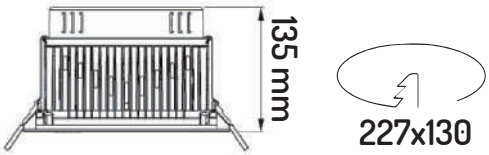
3 ANNI DI GARANZIA

VITA UTILE 60.000 h | IP20 | IK07

ANTARES B240R-W.20







Peso: 1.2 Kg

Caratteristiche Elettriche

Tensione:	220 - 240 V
Frequenza:	50 - 60 Hz
Potenza:	20W
Corrente LED:	150 mA
Fattore di potenza:	≥0.90
Classe di isolamento:	Classe II (Classe I su richiesta)
Temperatura di esercizio:	-20 / + 50 °C

Specifiche chip LED

Tipo LED:	SMD 2835
Numero LED:	40
Colore luce:	3000K - 4000K - 6000K
Vita utile :	> 60.000 h corrente modulo LED 600mA (Ta25°)

Caratteristiche emissione

Flusso luminoso:	2.640 Lm
Angolo di diffusione:	100°
Resa cromatica:	CRI ≥ 90

Protezioni

Grado di protezione lampada:	IP20
Grado di protezione driver:	IP20
Protezione agli urti:	IK07

Caratteristiche meccaniche

Materiale corpo lampada:	Alluminio/PC
Tipo diffusore:	PMMA prismatico
Colore:	Bianco

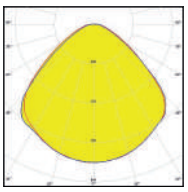
Controllo del flusso (su richiesta)

Interfaccia di dimmerazione:	0-10 / DALI / NFC
Sistema Smart-Ligting:	Controllo punto-punto DALI - Bluetooth
Classe energentica:	A++ / C.A.M. Respected

Conformità e certificazioni componentistica

EN 60598-1:2008/A11:2009: Luminaires - General requirements and tests. **EN 60598-2-5:1998:**Luminaires - Particular requirements. **EN 62471:**Photo biological safety of lamps and lamp systems. **EN 62493:2010:**Assessment of lighting equipment related to human exposure to electromagnetic fields.
EN 55015:2006/A1:2007/A2:2009: Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment. Equipment for general lighting purposes - EMC requirements. **EN 61547:2009:** Limits for Harmonic emissions (<16A per phase). **EN 61000-3-2:2006/A1:2009/A2:2009/ EN 61000-3-3:2008:** Limits. (Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection)

FOTOMETRIE



100°

VITA UTILE 60.000 h | IP20 | IK07