



AQUILA 150W

DATA SHEET



AQUILA

PT

Produto ideal para iluminar de forma eficiente grandes espaços interiores.

Áreas de aplicação

Espaços industriais e outros espaços com tetos altos

Benefícios do produto

Elevada poupança de energia comparativamente com as luminárias de iodetos metálicos e vapor de sódio equivalentes a 400W

Utilização versátil com diferentes ângulos de feixe

Materiais robustos para utilização em ambientes industriais

Baixos custos de manutenção

EN

The ideal solution for an efficient lighting of large spaces

Areas of application

Industrial spaces and others with high ceilings

Product benefits

High energy savings compared to metal halide and sodium vapour luminaires equivalent to 400W

Versatile usage with different beam angles

Robust materials appropriated to be used in industrial environments

Low maintenance costs



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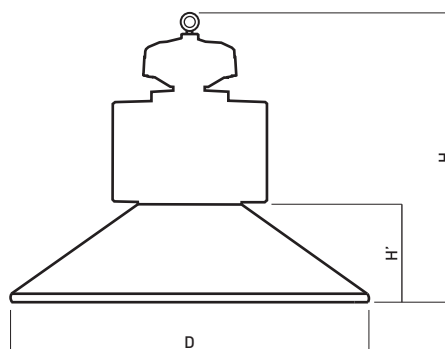
Dados técnicos

Technical specifications

Potência Wattage	150W
Índice de restituição das cores Color rendering index	> 80
Fluxo luminoso Rated luminous flux	16500 lm
Tipo de led Led type	Bridgelux COB
Marca do driver Driver's brand	Mean Well
Fator de potência Power factor	> 0.95
Temperatura da cor Color temperature	5500K / 4200K

Desenho dimensional

Dimensional drawing



Ângulo de feixe Beam angle	D	H	H'
60°	420	630	260
90°	510	560	190
120°	510	515	145
360°	420	635	265

Cores e materiais

Colors and materials

Material do corpo Housing material	Alumínio 6063 6063 aluminium
Cor do produto Product color	RAL 9005 preto RAL 9005 black

Simbologia

Symbology



Dados de encomenda

Order data

Código de encomenda Order code	Temperatura da cor Color temperature	Driver Led driver
C6011-163.10	5500K	ON/OFF HBG-160-48A
C6011-163.02	4200K	ON/OFF HBG-160-48A
C6011-161.01	5500K	Dimável 1-10V HBG-160-48B Dimmable 1-10V HBG-160-48B
C6011-161.02	4200K	Dimável 1-10V HBG-160-48B Dimmable 1-10V HBG-160-48B
C6011-162.01	5500K	DALI HBG-160-48B / DAP-04 (conversor dali)
C6011-162.02	4200K	DALI HBG-160-48B / DAP-04 (conversor dali)

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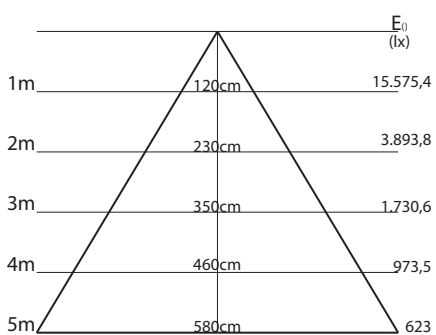
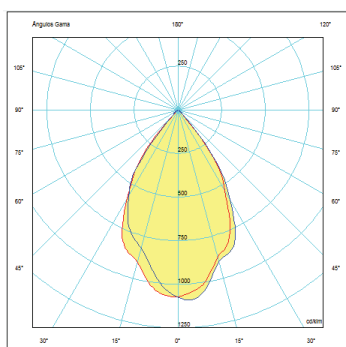


Diagramas Polares

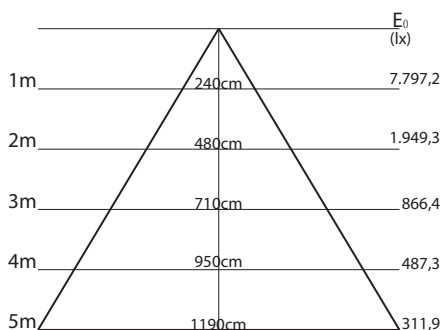
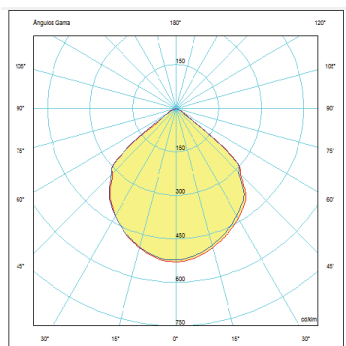
Polar intensity diagrams

Diagramas de lux

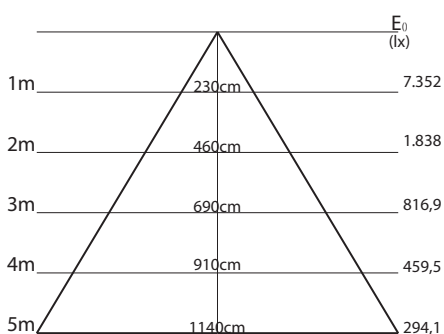
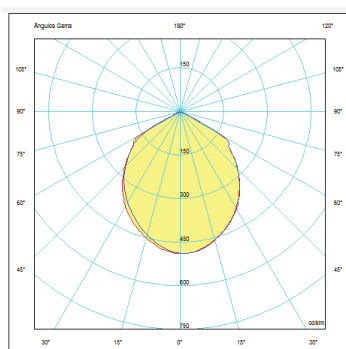
Lux diagrams



Refleto 60° (ref. 6011-8001)
60° Reflector



Refleto 90° (ref. 6011-8002)
90° Reflector



Refleto 120° (ref. 6011-8003)
120° Reflector

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