PHILIPS Lighting



InteGrade LED fixture system

InteGrade fixture value 1175mm(46") 830

The InteGrade LED fixture system is an energy-efficient way to create an enjoyable shopping experience. Thanks to its compact dimensions, the fixture can be aesthetically integrated below and inside shelves, e.g. in a store interior or refrigerated cabinet. Asymmetrical optics direct the light where you want it, thus making optimum use of the light and energy. The products or background you want lit will be presented uniformly, with reduced glare and dark spots. Our LEDs have minimal output degradation and colour shift, so the light remains consistent throughout their long lifetime. InteGrade LED is an ideal solution for high-quality lighting without flicker or colour differences. The fixture consists of a profile with LED engines and inline locks. Mounting accessories, cables and LED power driver are available separately.

Product data

General Information			
Lighting Technology	LED		
Light Technical			
Color Code	830 [CCT of 3000K]		
Luminous Flux	800 lm		
Life to 70% Lumen Maintenance	50,000 hour(s)		
Color Consistency Initial	5		
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	70 lm/W		
Color rendering index (CRI)	85		

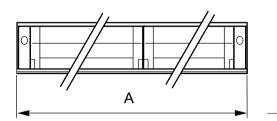
Operating and Electrical			
Power Consumption	10 W		
Temperature			
Ambient temperature range	-30 °C to 30 °C		
Mechanical and Housing			
Product Length	1,175 mm		
Approval and Application			
Approval Marks	CE marking UL certificate		
Product Data			
Order product name	InteGrade fixture value 1175mm(46") 830		

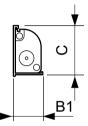
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Full product name	InteGrade fixture value 1175mm(46") 830		
Full product code	871829123630600		
Order code	929000646013		
Material Nr. (12NC)	929000646013		
Numerator - Quantity Per Pack	1		

EAN/UPC - Product/Case	8718291236306
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291236313

Dimensional drawing





Product	C (max)	A (max)	B1
InteGrade fixture value 1175mm(46") 830	12.0 mm	1,178.0 mm	23.0 mm



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