



SmartMate

SMARTMATE ELE BAL (2) 26W CFL (4-PIN) 120-277V KIT

Offering maximum versatility, the Philips Advance family of SmartMate ballasts for 4-pin compact fluorescent lamps drive a broad range of quad and triple-tube, circline, 2D, and long twin-tube lamps. SmartMate ballasts' energy efficient design, compact and lightweight housing, and user-friendly features make these ballasts an ideal choice for fixture manufacturers, retrofitters, and MRO replacement.

Product data

General Information			
Lamp Type	CFQ26W/G24Q		
Number of Lamps	1/2 piece/unit		
Ballast Type	Electronic Fluorescent		
Base Model	ICF2S26H1LD		
Suitable For Outdoor Use	Yes		
Automatic Restart	Yes		
Operating and Electrical			
Input Voltage	120 to 277 V		
Input Frequency	50 to 60 Hz		
Max THD	10 %		
Power (Rated) (Nom)	26 W		
Starting Method	Programmed Start		
Lamp Current Crest Factor (Nom)	1.5		
Ignition Time (Nom)	1.5 s		
Ballast Factor (Nom)	1		
Power Factor (Nom)	0.98		
Input Current (Operating) (Max)	0.43 A		
Input Current (Operating) (Min)	0.19 A		

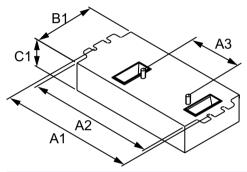
Input Power (Nom)	51-51 W
Rated Lamp Watts	26W W
Wiring	
Color Input Terminals	BLK & WHT
Color Output Terminals	RED, YEL & BLU
Wire Striplength	0.375 mm
Lamp Connection	Series
Wire Length By Color	No wires
Wire Gauge (Nom)	18AWG mm
Wire Type	Solid
Remote Wiring Configuration Allowed	Yes
Tandem Wiring Configuration Allowed	Yes
Through Wiring Configuration Allowed	Yes
Max Ballast-Lamp Distance Remote Wiring	1-L = 15' / 2-L = 6'
Max Ballast-Lamp Distance Tandem Wiring	2-L: Red = 6'
Max Ballast-Lamp Distance Through Wiring	2-L: Red = 6'
Connector Type	Poke-In

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Temperature		
T-Case Maximum (Nom)	75 °C	
Mechanical and Housing		
Housing Material	Metal/Plastic	
Housing	H1	
Housing Dimensions	4.98" x 2.4" x 0.98"	
Approval and Application		
EMC Immunity Standard	FCC Non-Consumer	
Approbation Marks	CSA certificate UL certificate CEC Listing NOM	
	certificate RoHS Compliant	
Sound Rating	A	

UL Recognized	No	
Product Data		
Order product name	SMARTMATE ICF2S26H1LDK	
EAN/UPC - Product	781087117781	
Order code	ICF2S26H1LDK	
Local order code	117788	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	12	
Material Nr. (12NC)	913700500831	
Net Weight (Piece)	0.250 kg	

Dimensional drawing



	Product A1	A2 A3	3 B1 C1	
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