



Pila Panel

PILA RC007B LED12S/840 PSU W30L30 NOC

Pila Panel RC007C – LED Module, system flux 1200 lm – 840 neutral white – Power supply unit – Dimension 30x30 – Non Office Compliant

Brighter and Energy saving:

• high quality light CRI >80, lumen output >3200 lm

Reliable Quality:

• 35K hours, 2 years warranty

Available in 60x60 and 30x30cm

Product data

Lamp family code	LED12S [LED Module, system flux 1200 lm]		
	flux 1200 lm]		
Beam angle of light	120°		
source			
Light source color	840 neutral white		
Light source	No		
replaceable			
Number of gear units	1 unit		
Driver/power	PSU [Power supply unit]		
unit/transformer			
Driver included	Yes		
Emergency Lighting	No		
Optic type	Frosted		
Luminaire light beam spread	Very wide		
Control interface	No		
Cable	Connection cable		
Protection class IEC	Safety class II		
CE mark	Yes		
EU RoHS compliant	Yes		
Warranty period	2 years		
Constant light output	No		
Product family code	PILA RC007B [Pila Panel]		
Unified glare rating CEN	-		

Operating and Electrical			
Input Voltage	220-240 V		
Input Frequency	50 to 60 Hz		
Power Factor (Min)	>0.9		
Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Housing Material	Steel		
Optical cover/lens finish	Frosted		
Installation	Recessed, Suspended, Surface		
	Mounted, Plaster Ceiling		
Accessory	Suspension set, Surface		
	mounted set, Plaster Set,		
	Safety Cable		
Overall length (L)	295 mm		
Overall width (W)	295 mm		
Overall high (H)	34 mm		
Color	White		
Approval and Application			
Ingress protection code	IP20 [Finger-protected]		
Mech. impact protection code	IK01 [0.15 J]		
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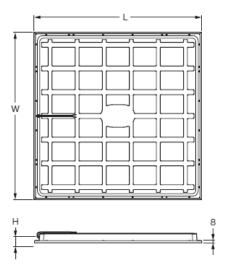
Initial Performance (IEC Compliant)				
Initial luminous flux (system flux)	1200 lm			
Initial LED luminaire efficacy	85.7 lm/W			
Init. Corr. Color Temperature	4000 K			
SDCM	< 6			
Init. Color Rendering Index	> 80			
Initial input power	14 W			
Over Time Performance (IEC Compliant)				
Lifetime L55 @ 25°C [h]	35,000			
Application Conditions				
Ambient temperature range	-20 to +45 °C			

Product Data		
Full product code	-	
Order product name	PILA RC007B LED12S/840	
	PSU W30L30 NOC	
Product EOC	871016334017399	
Order code	-	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer	1	
box		
Material Nr. (12NC)	911401801180	

Accessory						
Product description	Safety rope	Pendant set	Plasterboard ceiling	Surface mounting kit		
			mounting kit			
Product code	RC007Z SC	RC007Z SME-2	RC007Z SMB-PLC	RC125Z SMB W60L60		
Material Nr. (12NC)	911401824380	911401824280	911401824180	910930031018		
Product EOC	871016334718999	871016334717299	871016334716599	871869607330899911401824380		
				871016334718999		

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Dimensional drawing



Pila Panel RC007C



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