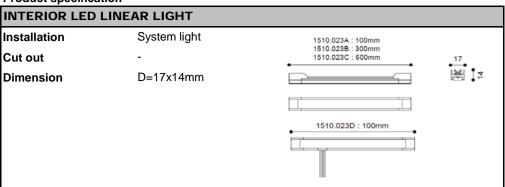
Hammiessiillis

SHUTTLE-L



Product specification



Technical description					
Article number	1510.023A	1510.023B	1510.023C	1510.023D	
LED Consumption	1W	4W	8W	1W	
Current	60mA				
ССТ	3000K	3000K	3000K	3000K	
Lumen ^{*1}	-	-	-	-	
Øsystem ^{*3}	110lm	330lm	660lm	110lm	
Voltage	24V DC				
Reflector	115°				
CRI	80+				
Driver	Remoted, I/P	Remoted, I/P: 90-264V 50/60HZ			
Dilvei	O/P: 24Vdc	O/P: 24Vdc			

Technical character		
Insulation	CLASS I	
Protection	IP 20	
Tilt	-	
Rotate	-	
Operating temperature	-20~40 °C	
Average Failure Time	L70(6k) >36000 (h)	

Materials		
Luminaire	aluminum extruded body and plastic end cap	
Luminaire	PC diffuser	
Reflector	-	
Heat sink	aluminum extruded	
Color available	anodized aluminum / Black	

Package

 inner box
 mm 1 kg

 outer box
 mm 0 kg / 0 in 1

Photometric

120°

Accessories

None

Remarks



*1. LUMEN : for LED chip test result based on Tc=85°C.

This is the ideal (Maximum) lumen. This lumen information is from the LED supplier

*3. LUMEN(Øsystem) (Total FLUX): this lumen is from luminaire with heat sink, reflector and fixture, this is the real lumen with the loss because of different design of reflectors and fixtures.