### **PUZZLE**



# Product specification

©eiling recessed Ø78 D=Ø71 x H= 99mm	8
-	8
7-071 v H- 99mm	
5-971 XTI= 9911111	Ø71 108

Technical description				
Article number	1618.210			
LED Consumption	13W			
Current	350mA			
ССТ	2700K	3000K	4000K	
Lumen *1	1336lm	1387lm	1411lm	
Øsystem <sup>*3</sup>	-	-	-	
Voltage	37.1V			
Reflector	15°/24°/38°/60° 10°(Lens)			
CRI	90+			
Driver	Remoted, I/F	Remoted, I/P: 90-264V 50/60HZ O/P: 12-48V 350mA 16w Max		
	O/P: 12-48\			

**Photometric** 

Technical character		
Insulation	CLASS II	
Protection	IP20	
Tilt	0~25°	
Rotate	-	
Operating temperature	-20~40°C	
Average Failure Time	L70(10k) >60000 (h)	

Materials		
Luminaire	aluminum die cast	
Reflector	plastic-PC	
Heat sink	forged aluminum	
Trimless recessed frame	aluminum die cast	
Baffle interior color available	black/white	
Baffle external color available	black/white	

# **Package**

inner box mm 1 kg

outer box mm 0 kg / 0 in 1

### Accessories









# 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.

