

**CHANNEL-S1****Product specification**

INTERIOR RECESSED DOWN LIGHT	
<b>Installation</b>	Track light
<b>Cut out</b>	
<b>Dimension</b>	

Technical description		
<b>Article number</b>	1617.403A	1617.403A-V
<b>LED Consumption</b>	12.8WX1	12.8WX1
<b>Current</b>	-	-
<b>CCT</b>	3000K	3000K
<b>Lumen <sup>*1</sup></b>	1387 (lm)X1	1387 (lm)X1
<b>Øsystem<sup>*3</sup></b>	-	-
<b>Voltage</b>	100-240V AC	100-240V AC
<b>Reflector</b>	10°/15°/30°	10°/15°/30°
<b>CRI</b>	90+	90+
<b>Driver</b>		

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

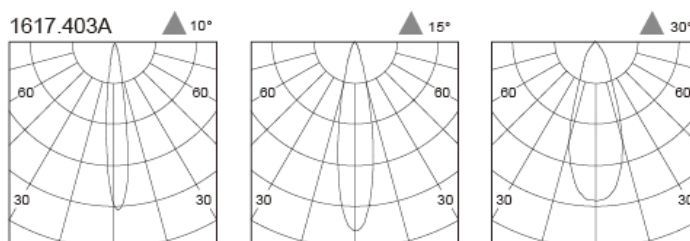
Materials	
<b>Luminaire</b>	aluminum extruded
<b>Reflector</b>	lens
<b>Heat sink</b>	aluminum extruded
<b>Color available</b>	white / black

**Package**

<b>inner box</b>	mm 1 kg
<b>outer box</b>	mm 0 kg / 0 in 1

**Accessories**

None

**Remarks****Photometric**

\*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.