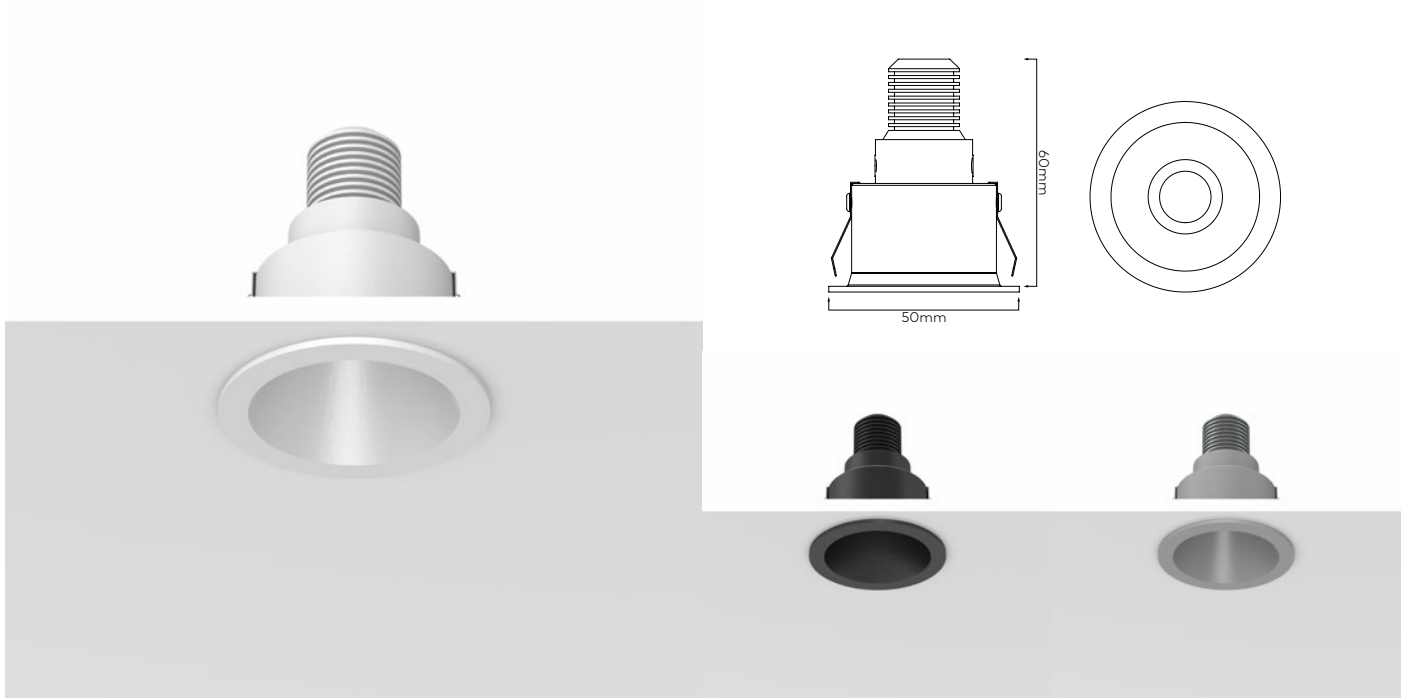


# Cone 50



## Features

- Energy saving
- Full intensity from switch on
- Wide range of LED CCTs, optics and accessories
- Long life L70 50,000 hrs based on LM-80 & TM-21 applicable test data
- Remote constant current driver with S.E.L.V. output
- Mains phase, 0-10V and DALI dimming options available
- 5 Year warranty

## Luminaire Specification

<b>Height</b>	60mm
<b>Bezel</b>	Ø50mm
<b>Hole cut-out</b>	Ø44mm
<b>Luminaire material</b>	Aluminium with textured powder coat finish.
<b>IP Rating</b>	IP20

## LED Specification

<b>LED</b>	Luminus SST
<b>Typical LED Output <sup>(i)</sup></b>	1 Chip (2W) : 208lm (104lm/W)
<b>Typical Delivered Output <sup>(ii)</sup></b>	203lm
<b>Binning</b>	2 Step McAdam ellipse
<b>CCT</b>	2700K, 3000K, 4000K
<b>CRI</b>	>90Ra
<b>Optics</b>	Spot 15°, medium 30°
<b>Drive current</b>	700mA (2.9V)

## Ordering Information example 2203.1232

MODEL	FINISH	LED CCT	DRIVER	VERSION
2201. Spot 15°	1 White	2 2700K	2 Phase dimming	2 1 Chip (2W)
2203. Medium 30°	2 Black	3 3000K	3 0-10V Dimming <sup>(iii)</sup>	
	7 Silver	4 4000K	4 DALI Dimming <sup>(iii)</sup>	

(i) Typical lumen output subject to selected CCT/CRI & optic combinations. (ii) Typical delivered lumen output at 3000K with medium optics  
 (iii) LED Driver does not fit through luminaire cut-out

## Accessories

### Extension Cables

7100.1005	50cm
7100.1010	1m
7100.1020	2m
7100.1030	3m
7100.1050	5m
7100.1070	7m
7100.1100	10m



### Series Splitters

7002.00	2 way
7003.00	3 way
7006.00	6 way

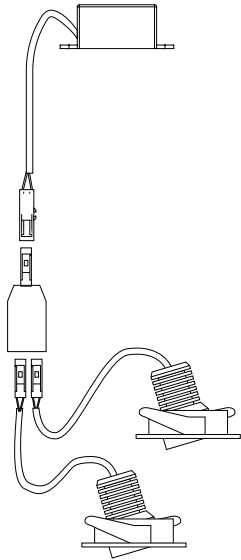
When using splitters please be sure not to overload the driver.

Splitters are wired in series, always ensure all sockets have either a fitting or included plug installed.



Please allow for voltage drop when adding extension cables

### Example Configurations



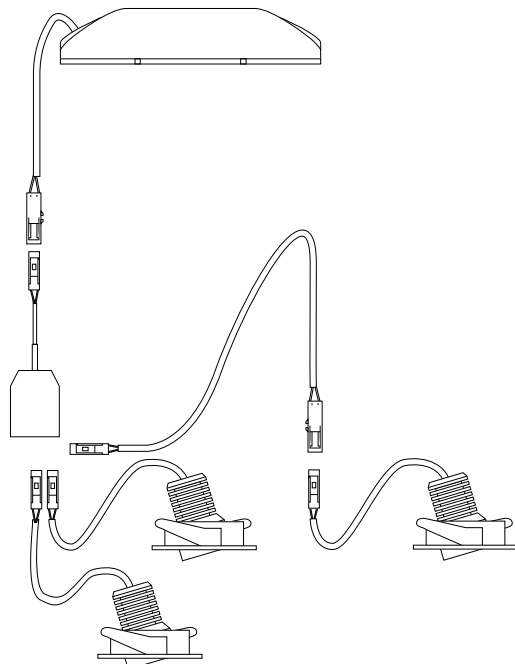
#### Example 1

Two Mini LEDs

#### Ordering Codes

- 1 x 2253.1322
- 1 x 2253.13X2
- 1 x 7002.00

- White Mini LED complete with 30°,3000K LED and 4W driver
- White Mini LED complete with 30°,3000K LED without driver
- 2 way series splitter



#### Example 2

Three Mini LEDs with dimming driver

#### Ordering Codes

- 1 x 2253.13X2
- 2 x 2253.13X2
- 1 x 4721.TC
- 1 x 7003.00
- 1 x 7100.1010

- White Mini LED complete with 30°,3000K LED without driver
- White Mini LED complete with 30°,3000K LED without driver
- Phase dimming constant current driver
- 3 way series splitter
- 1m extension cable