




## DESCRIPTION

The Downhill Dan 22 extrusion is our most powerful downlighting system. Utilizing two LED strips mounted side-by-side, this profile is ideal for applications where maximum light output is key. A versatile system suitable for various mounting options, Downhill Dan 22 can be surface mounted, recessed and suspended. Both wire and rod suspension options are available for the Downhill Dan 22 extrusion and the recessing systems for plasterboard ceilings and walls create a beautiful trimless finish.

## FEATURES

- Made locally and factory assembled
- Unique mounting clip design for easy installation
- V-groove for accurate drilling and strip alignment
- PMMA diffuser - scratch and mark resistant
- Max. 2 x 14 W recessed | 2 x 20 W surface-mounted

## TECHNICAL DATA

APPLICATIONS	General downlighting in kitchens, living rooms, dining rooms, reception counters, office spaces
INSTALLATION	Interior   Exterior (with IP65 LED strip)
MOUNTING	Surface mounted   Recessed   Rod suspended   Wire suspended
MATERIALS	Extruded aluminium body   PMMA diffuser   Aluminium end caps
LIGHT SOURCE	LED ribbon strip
POWER SUPPLY	24V DC - remote driver options ranging from 6 W up to 320 W
DIMMABLE	DALI, 1-10V, Phase Cut and Bluetooth drivers available
WARRANTY	7 year product warranty   13 months labour warranty. Refer to <a href="http://www.lightculture.com.au">www.lightculture.com.au</a> for more details
FINISH	   *Custom colours available



## LED STRIP

### PRO Series IP20 & IP65

6 W/m			12 W/m			18 W/m			30 W/m - IP20 only		
2700 K	3000 K	4000 K	2700 K	3000 K	4000 K	2700 K	3000 K	4000 K	2700 K	3000 K	4000 K
679 lm	679 lm	731 lm	1409 lm	1409 lm	1514 lm	2088 lm	2219 lm	2245 lm	-	-	-

### RGBW IP20 & IP65

22 W/m			
RED	GREEN	BLUE	3000K
136 lm	360 lm	89 lm	524 lm

The above outputs are quoting luminaire output lumens per metre  
 30 W/m strip only available in IP20.  
 IP65 strips are +/- 200 K in colour temperature variance due to the silicone coating.  
 Electrical and optical data variance +/- 10%

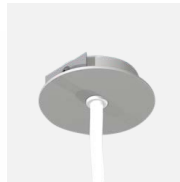
## ACCESSORIES



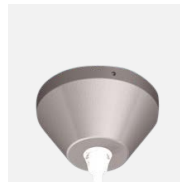
JN-ST-23  
Straight joiner



JN-90-23  
90 degree joiner



CB-60-R-S |  
CB-60-R-W  
Cable base 60,  
recessed



CB-80-SM-S |  
CB-80-SM-W  
Cable base 80,  
surface-mounted



SWK22-1-2M |  
SWK22-1-4M  
Wire suspension



SRK-2-S | SRK-2-W  
Rod suspension kit  
(Rod not included)



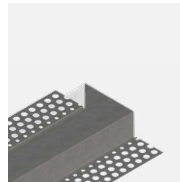
SRK-7-S | SRK-7-W  
Rod suspension kit  
(Rod not included)



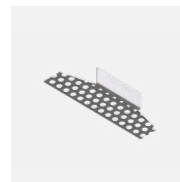
ROD-0.5M | ROD-1M  
| ROD-2M  
Suspension rod -  
0.5m | 1m | 2m



MB-ADJ  
Adjustable mounting  
bracket



C-DD22-I  
Recessing cowling



C-DD22-EC-I  
Recessing cowling  
end cap

