

Pluto

Ø140mm
Ø165mm
Ø185mm

- High-output Downlights - 3 sizes
- Ideal for Commercial/Hospitality
- IP54-rated as standard
- Choice of reflector finishes
- 2835 SMD LED Engine (3 SDCM)

General

Type	Fixed Downlight
Mounting	Ceiling Recessed
IP-Rating	IP54
Construction	Diecast Aluminium
Operating Temp	-10°C to +40°C
Protection	Class 2
Certification	CE (EN 60598-1)
Warranty	5 years

LED SMD

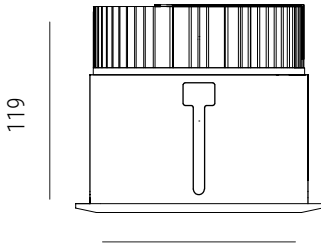
Power Output	See Page 59 >
Beam	80° (PC diffuser)
*Lumen Output	See Page 59 >
CRI	80 (90 on request)
Lifetime	50,000h (B80, L10)
Control Gear	Remote Driver
Drive Current	700mA (max)
Forward Voltage	18v (min 15v)

Order Code

①	→	②	→	③
Finish		LED SMD		Control Gear
		80 CRI		Phase-cut .P
		2700k .827		1-10v .A
		3000k .830		DALI .D
		4000k .840		Switching .S
		90 CRI		*None .N
		2700k .927		
		3000k .930		
		4000k .940		

Ordering Info:

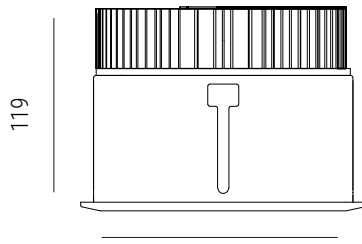
1. Example: **A387WSR.830.D**
2. *None: Where Control Gear is not required standard warranty terms will not apply (see warranty document)
3. LED: 2700k / 4000k .ies file(s) on request - contact us



Ø140

Power Output: 10.3w

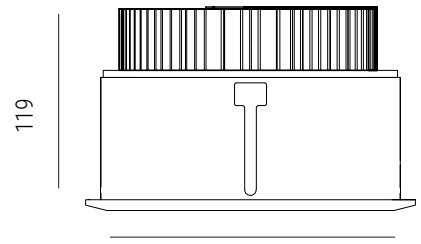
*Lumen Output: 1456lm



Ø165

Power Output: 12.8w

*Lumen Output: 1750lm



Ø185

Power Output: 21.7w

*Lumen Output: 2054lm

*Lumen Output = delivered lumens, 3000k with Polished Reflector (80 CRI)
 • Shown with Satin Reflector

Variant	Finish	Cut-out	Tilt	Rotate
1. Pluto 140	White + Satin Reflector A387WSR	Ø130mm	-	-
	White + Polished Reflector A387WPR			
2. Pluto 165	White + Satin Reflector A388WSR	Ø155mm	-	-
	White + Polished Reflector A388WPR			
3. Pluto 185	White + Satin Reflector A389WSR	Ø170mm	-	-
	White + Polished Reflector A389WPR			