

SAL Coolum PLUS RS Downlight

#S9068TW35WH/RS



- Must use PIXIE SDD400RS/BTAM RippleShield dimmer.
- This light will not operate without this dimmer



Applications

Ideal for environments where flicker free, deep smooth dimming and colour tuning are required in a single, easy to deploy downlight package such as:

- Aged Care Applications
- SDA and NDIS housing
- High-end homes
- Hospitality environments
- Modern offices, meetings rooms and boardrooms

SCAN ME



Download the PIXIE and PIXIE PLUS Apps











3000K

6500K

DIMMABLE & TUNABLE

#S9068TW35WH/RS SAL COOLUM PLUS RS 92mm

Ideal for all residential and commercial interior spaces with high CRI, colour tunable requirements, coupled with flicker free, deep dimming operation in a single integrated easy to deploy downlight and dimmer system. This downlight only works when paired with compatible RippleShield dimmer from PIXIE - SDD400RS/BTAM

Features

- Eliminates ripple induced nuisance flicker when combined with RippleShield dimmer SDD400RSBTAM.
- Colour tunable from dimmer and PIXIE Apps from 3000k to 6500k
- Smooth and precise dimming to 1% light output, with soft ON and soft OFF control
- Deep recessed, low glare
- 9W; CRI >90; UGR <19
- HCL Automatic Human Centric Lighting functions with PIXIE Gateway SGW3BTAM installed to select ideal colour temp based on time of day.
- Smart functions and configuration via PIXIE or PIXIE Plus app.
- MAXIMUM 15 lights on a single SDD400RSBTAM dimmer.

Electrical

Input	220-240VAC
Power	9W
CCT	3000K to 6500K
Luminous Flux	3000K: 800lm; 4000K:
	830lm; 6500K: 810lm
IP Rating	IP44 front only, IP20 rear







PIXIE RippleShield Dimmer is required

#SDD400RSBTAM

Related products

PIXIE 600W Switch #SWL600BTAM

PIXIE Multifunction #SMFBTAS

PIXIE Smart Dimmer SDD300BTAM(G3)

PIXIE Timer Switch #STS600BTAM









Dim and colour tune / select

Dimmer options

Activate Auto-HCL Mode*

Derating Recommendations for Dimmer

MAXIMUM 15 lights on a single SDD400RSBTAM dimmer in a single gang configurations. See de-rating table below for other scenarios.

MULTI-GANG DE-RATING (maximum 6 x gang configuration)

No. of dimmer	Capacitive load (LED)
1	150VA
2	100VA
3	100VA
4	80VA
5	80VA
6	60VA



PIXIE fits in

PIXIE fits in to a huge range of Australian wall plates



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 $[\]star$ Auto HCL mode selects the ideal light colour for time of day when operating. HCL function requires PIXIE Gateway SGW3BTAM