



Pierlite Dark Downlight Range

This discrete yet powerful low glare recessed Dark downlight range is designed for contemporary feature lighting. The Dark range is perfect for creating inspirational and innovative lighting schemes for commercial projects.



Pierlite Dark Downlight Range

New Pierlite Dark downlights range with shielded light source and precise cut off reflectors reduces glare and improves visual comfort. This luminaire is suited to the same environments as its traditional halogen and HID counterparts where unobtrusive appearance and ambience is the preferred option.

Choose from fixed, adjustable or wall wash downlights with colour options of 3000K and 4000K. Available in 3 different sizes and beam options.

Features

- Dark light reflector with 30° cut-off angle reduces glare and creates visual comfort
- Die-cast aluminium body ensures excellent heat dissipation
- Adjustable bracket with 30° tilt and 355° rotation
- Adjustable downlights: 15° beam standard
- Fixed Downlights: 36° beam standard
- Wall Wash: Flood beam
- 4000K colour temperatures standard
- Remote drivers: Non-dimmable, DALI or 1-10V on request
- 50,000 rated average design life to L70*

Benefits

- Visual comfort with narrow beam and low glare
- Good thermal management guarantees long lifespan
- Rotation allows to direct the light precisely to where you need it

Specifications

- IP20, Ta25, CRI>80
- IP44 from below for fixed option
- Dimming optional
- Lumen packages of between 700lm and 2800lm are available in a variety of beam angles

Options

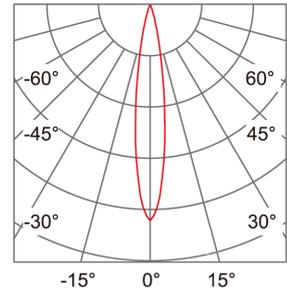
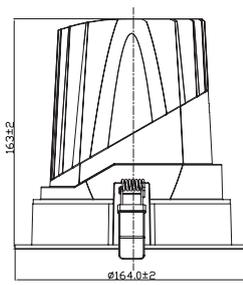
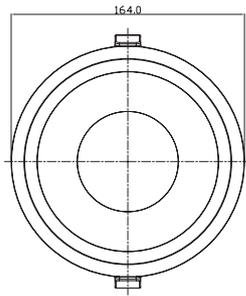
- Adjustable downlights: 15° beam standard, 24°/36° options available on request
- Fixed Downlights 36° beam standard, 15°/24°/60° options available on request
- 3000K colour temperature available on request
- Mirror reflector standard, silver and black as an option, white trim standard, black as an option

Key Applications

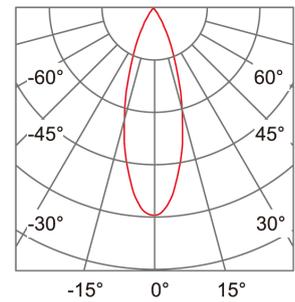
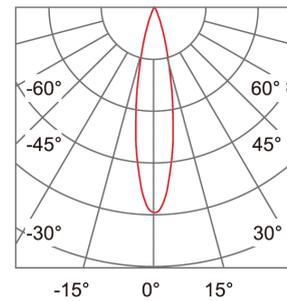
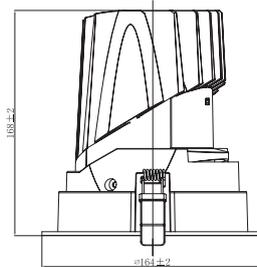
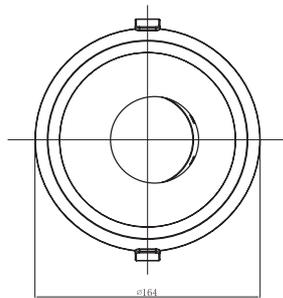
- Commercial spaces, hotels, reception rooms, exhibition and showrooms

*Rated average design life is in accordance with IEC standards. Actual product life may vary dependent upon frequency of maintenance and product application.

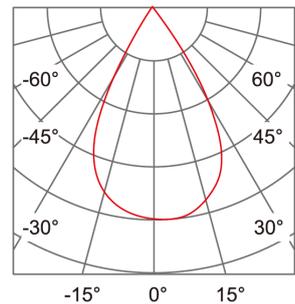
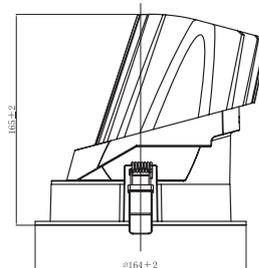
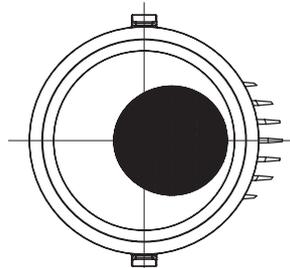
Fixed Dark Downlight



Adjustable Dark Downlight



Wall Wash Dark Downlight



Fixed Dark Downlight

Product Code	Description	Wattage	Lumen	Colour Temp	Dimensions (mm)	Mass (Kg)	Cutout (mm)
DAF100436D1	Dark Downlight Fixed 36° beam c/w non-dim driver ¹	15W	1150	4000K	Ø113 x 106	0.485	100
DAF125436D1	Dark Downlight Fixed 36° beam c/w non-dim driver ¹	20W	1600	4000K	Ø138 x 132	0.675	125
DAF150/26436D1	Dark Downlight Fixed 36° beam c/w non-dim driver ¹	29W	2400	4000K	Ø164 x 148	0.98	150
DAF150/33436D1	Dark Downlight Fixed 36° beam c/w non-dim driver ¹	38W	2800	4000K	Ø164 x 163	1	150

¹1-10V and DALI driver options on request

Adjustable Dark Downlight

Product Code	Description	Wattage	Lumen	Colour Temp	Dimensions (mm)	Mass (Kg)	Cutout (mm)
DAA100415D1	Dark Downlight Adjustable 15° beam c/w non-dim driver ¹	15W	700	4000K	Ø113 x 119	0.49	100
DAA125415D1	Dark Downlight Adjustable 15° beam c/w non-dim driver ¹	20W	1000	4000K	Ø138 x 140	0.68	125
DAA150/26415D1	Dark Downlight Adjustable 15° beam c/w non-dim driver ¹	29W	1750	4000K	Ø164 x 155	0.825	150
DAA150/33415D1	Dark Downlight Adjustable 15° beam c/w non-dim driver ¹	38W	2100	4000K	Ø164 x 168	0.9	150

¹1-10V and DALI driver options on request

Wall Wash Dark Downlight

Product Code	Description	Wattage	Lumen	Colour Temp	Dimensions (mm)	Mass (Kg)	Cutout (mm)
DAW1004FLD1	Dark Downlight Wall Washer Flood beam c/w non-dim driver ¹	15W	860	4000K	Ø113 x 106	0.395	100
DAW1254FLD1	Dark Downlight Wall Washer Flood beam c/w non-dim driver ¹	20W	1100	4000K	Ø138 x 130	0.668	125
DAW150/264FLD1	Dark Downlight Wall Washer Flood beam c/w non-dim driver ¹	29W	1800	4000K	Ø164 x 151	0.964	150
DAW150/334FLD1	Dark Downlight Wall Washer Flood beam c/w non-dim driver ¹	38W	2090	4000K	Ø164 x 165	1	150

¹1-10V and DALI driver options on request



From below
for fixed
downlight only



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