



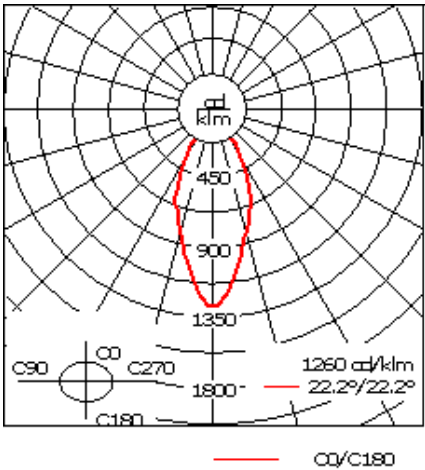
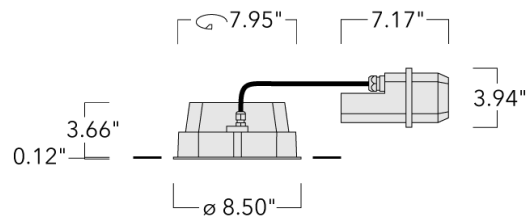
Description

DOC140-FT TW LED for remodel projects. For new construction, see DOC140-FT TW LED [New Construction] version.

IP66, Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Two cable entries. Integral driver in thermally separated compartment. Darklight anodized aluminum reflector for superior illumination and glare control. Factory-installed LED circuit board. Tunable White technology. DMX Interface.

Specify product with 7 Digit product code – Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.
Example: XXX-XXXX – 9004 (Black)
+ XXX-XXXX (Accessory 1)

| | |
|------------------------------|----------------------------------|
| Weight | 6.17 lb |
| Light distribution | symmetric, wide beam [W] |
| Light source | LED-FT-24W / 700mA - 2700-6000 K |
| CRI | 80 |
| Power supply | electronic gear |
| LEDs | 1 |
| Rated input power | 27 W |
| Delivered lumens (lm) | |
| LED Lumen | 1856.5 |
| Total Lumen | 1856.5 |
| Ta | 25 |
| Nominal Lumen (lm) | |
| LED Lumen | 2702 |
| Total Lumen | 2702 |
| Tc | 25 |



Specifications

Material description

| | |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Body | Marine-grade, die-cast aluminium alloy |
| Lens | Safety glass lens |
| Colors | <div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div> |
| Gasket | Silicone CCG® Controlled Compression Gasket |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware |
| Ingress protection | IP66 |
| Impact resistance | IK07 |
| Corrosion resistance | 5CE |

Electrical description

| | |
|------------------|-----------------------------------------------------------------------------------------|
| Power supply | Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order. |
| Driver / Ballast | DMX |
| Power factor | > 0.9 |

134-1810



DOC140-FT TW LED TUNABLE WHITE [For Remodel]

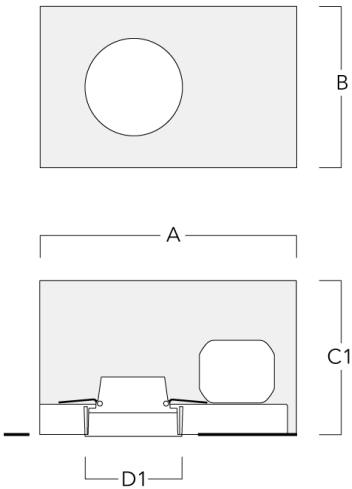
Additional information

| | |
|----------|----------------------------------------------------------------------------|
| Lifetime | Ta=25°/40° L70B50 > 50000h |
| Listings | ETL listed. Suitable for wet locations. IC rated (for insulated ceilings). |

Mounting Accessories

Installation blackout

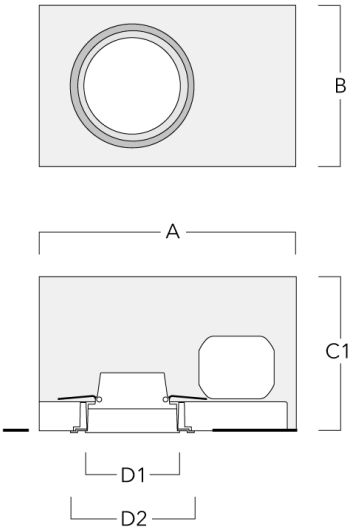
| Description | Part ID | A | B | C1 | D1 |
|-------------|----------|--------|--------|-------|------|
| BD014-I | 134-1763 | 14.45" | 12.75" | 4.53" | 8.5" |



DOC140-FT TW LED TUNABLE WHITE [For Remodel]

Installation blackout, flush with shadow line

| Description | Part ID | A | B | C1 | D1 | D2 |
|-------------|----------|-------|-------|------|-----|------|
| BD014-III | 134-1764 | 14.45 | 12.75 | 5.70 | 8.5 | 10.5 |



Optical Accessories

Linear spread lens

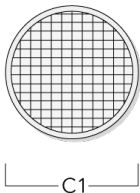
| Description | Part ID | C1 |
|----------------------|----------|------|
| IO-180-DOC140-LED-FT | 134-1816 | 6.73 |



DOC140-FT TW LED TUNABLE WHITE [For Remodel]

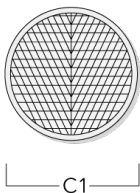
Softening Lens

| Description | Part ID | C1 |
|----------------------|----------|------|
| IO-360-DOC140-LED-FT | 134-1818 | 6.73 |



Wallwash lens

| Description | Part ID | C1 |
|------------------------|----------|------|
| IO-20-WW-DOC140-LED-FT | 134-1817 | 6.73 |



Control

DMX Booster Box

| Description | Part ID |
|-----------------|----------|
| DMX Booster Box | 400-0474 |



DMX Combination Cable

| Description | Part ID |
|-----------------------|----------|
| DMX Combination Cable | 400-0480 |



DMX Controller

| Description | Part ID | Additional information |
|----------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DMX Controller | 400-0469 | IP20. DIN Rail system. Is designed for either live or stand-alone control. It features one DMX universe, a USBconnection, 128k flash memory for storing stand-alone programs. |

DOC140-FT TW LED TUNABLE WHITE [For Remodel]

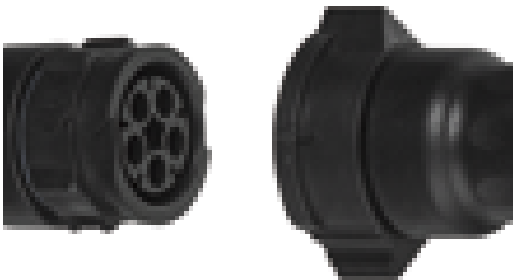
DMX Controller (smart)

| Description | Part ID | Additional information |
|------------------------|----------|-----------------------------------------------------------------------------------------------------------------------------------------|
| DMX Controller (smart) | 400-0470 | IP20. The Touch Panel is an untutive abd easy-to use keypad or one DMX universe. It can store up to 36 scences; alternatively, via |



DMX Plug and Socket

| Description | Part ID |
|---------------------|----------|
| DMX Plug and Socket | 400-0479 |



DMX Termination Plug

| Description | Part ID |
|----------------------|----------|
| DMX Termination Plug | 400-0475 |

