





pick your **color**, vary your **angles**

The ultra-thin structure features an invisible rotational mechanism (350°) and high quality friction hinge system (angle up to 60°)



2060 DIAL - SUSPENDED WITH TIR OPTIC
Available on various stem lengths to fit any given space



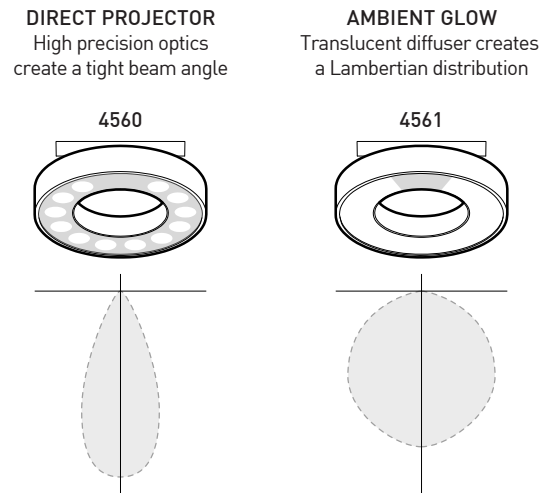
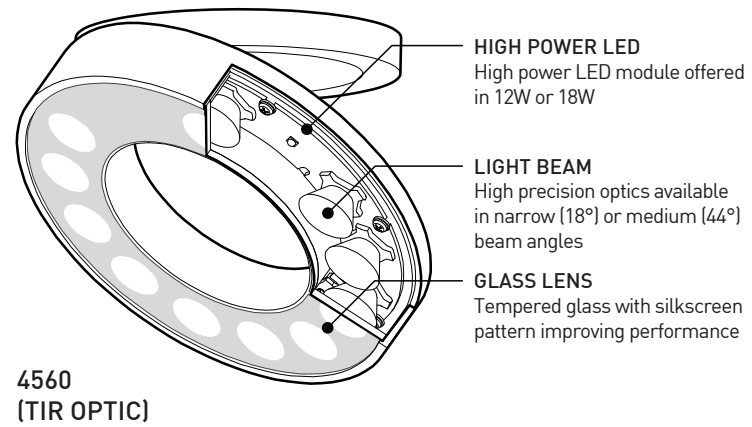
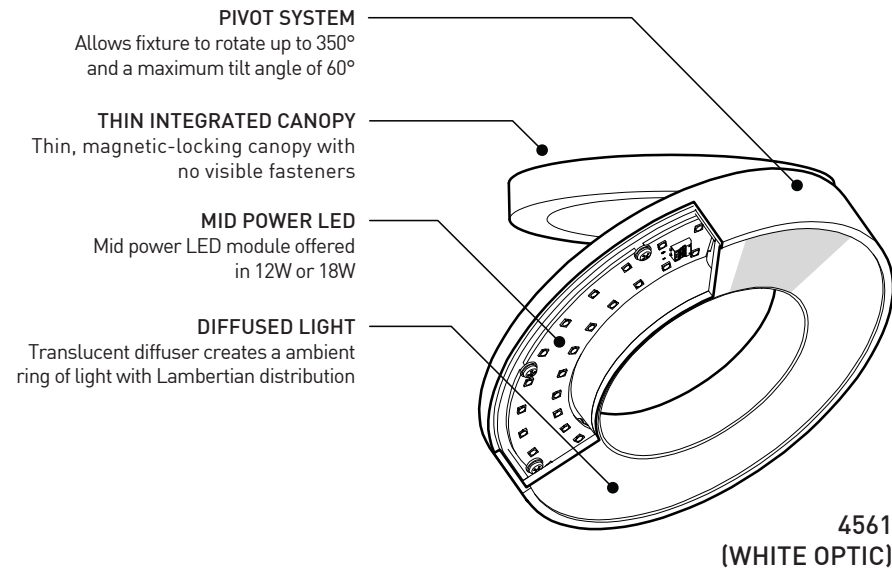
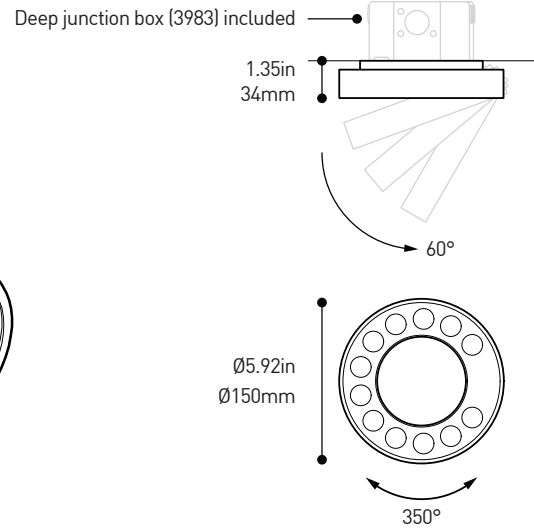
4561 DIAL - SURFACE WITH WHITE OPTIC

A different take on the Dial, including a new LED module, softened by a diffuser to create an ambient ring of light

ANATOMY



DIAL-SURFACE



SPECIFICATIONS

| | 4560 REG | 4560 HO | 4561 REG | 4561 HO |
|--------------------|---|-----------------|----------------------------|----------------|
| LIGHT SOURCE | 12 x High Power LED on MCPB | | 48 x Mid power LED on MCPB | |
| DELIVERED LUMENS | 982 lm (4000K) | 1318 lm (4000K) | 687 lm (4000K) | 951 lm (4000K) |
| SYSTEM WATTAGE | 15W Total | 22.5W Total | 13.6W Total | 20.8W Total |
| OPTICS | Narrow (18°) or medium (44°) FWHM beam angles | | | |
| CRI | 80+ CRI or 90+ CRI | | | |
| CCT | 2700K, 3000K, 3500K or 4000K 3-step MacAdam ellipse binning | | | |
| LIGHT DISTRIBUTION | Directional projector with 60° movement and 350° rotation | | | |
| MODULE | UL Recognized - Proprietary design - Made in USA | | | |
| HEATSINK | Black diecast aluminum | | | |
| VOLTAGE | 120V or 277V | | | |
| DIMMING | Phase dimming (DP) and 0-10V dimming (DV) | | | |
| WARRANTY | 5 years | | | |



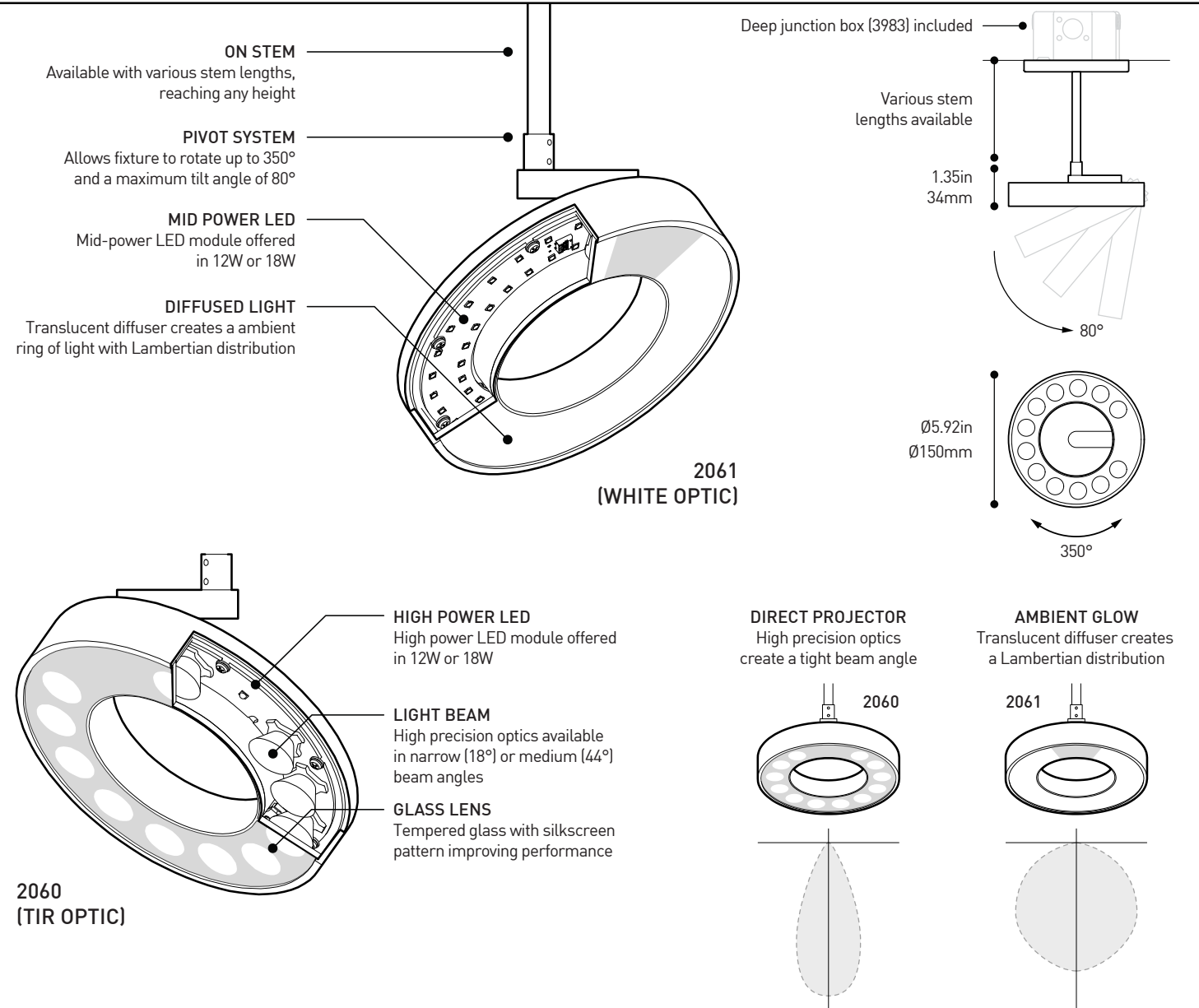
4560 DIAL - SURFACE WITH TIR OPTIC



ANATOMY



DIAL-SUSPENDED



SPECIFICATIONS

| | 2060 REG | 2060 HO | 2061 REG | 2061 HO |
|--------------------|---|-----------------|----------------------------|----------------|
| LIGHT SOURCE | 12 x High Power LED on MCPCB | | 48 x Mid power LED on MCPB | |
| DELIVERED LUMENS | 982 lm (4000K) | 1318 lm (4000K) | 687 lm (4000K) | 951 lm (4000K) |
| SYSTEM WATTAGE | 15W Total | 22.5W Total | 13.6W Total | 20.8W Total |
| OPTICS | Narrow (18°) or medium (44°) FWHM beam angles | | | |
| CRI | 80+ CRI or 90+ CRI | | | |
| CCT | 2700K, 3000K, 3500K or 4000K 3-step MacAdam ellipse binning | | | |
| LIGHT DISTRIBUTION | Directional projector with 80° movement and 350° rotation | | | |
| MODULE | UL Recognized - Proprietary design - Made in USA | | | |
| HEATSINK | Black diecast aluminum | | | |
| VOLTAGE | 120V or 277V | | | |
| DIMMING | Phase dimming (DP) or 0-10V dimming (DV) | | | |
| WARRANTY | 5 years | | | |

DIAL 4560

PROJECT PROJET

SPEC TYPE

NOTES



OPTIONS



BLKE

WHE

CHR

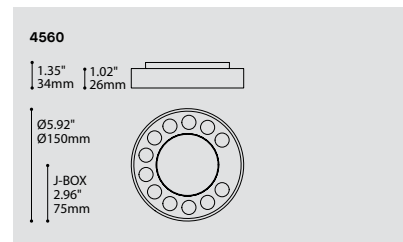
FAMILY FAMILLE



4561

2060

46560



ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE

CODE

MODEL MODÈLE 4560

4560 DIAL

LIGHT SOURCE SOURCE LUMINEUSE

LED REGULAR OUTPUT
LED.HO HIGH OUTPUT

COLOR TEMPERATURE TEMPÉRATURE DE COULEUR

27* 2700K
30 3000K
35 3500K
40 4000K
* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE

COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC)

80 80+ CRI
90* 90+ CRI
* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE

BEAM ANGLE ANGLE DE FAISCEAU

NA NARROW (18°)
ME MEDIUM (44°)

VOLTAGE VOLTAGE

120V 120 VOLT
277V 277 VOLT

DIMMING OPTION OPTION DE GRADATION

DV 0-10V DIMMING (120V-277V)
DP PHASE DIMMING (120V ONLY)
LED DIMMING DRIVER IS STANDARD IN THIS PRODUCT, PLEASE SPECIFY YOUR DIMMING TYPE.

CANOPY FINISH FINI PAVILLON

BLKE BLACK FINE TEXTURE

BLKE

RING FINISH FINI ANNEAU

BLKE BLACK FINE TEXTURE
WHE WHITE FINE TEXTURE
CHR CHROME

ACCESSORY ACCESSOIRE 3983

3983 DEEP JUNCTION BOX

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



DESIGN: Dial combines a contemporary shaped, innovative design with a high-performance LED technology. The ultra-thin structure features an invisible rotational mechanism and a magnetic locking friction hinge system. Whether you install Dial on a wall or ceiling, its design will never go unnoticed.

LIGHT SOURCE: LED module provides 1318 delivered lumens (18W) or 982 delivered lumens (12W). Dimming is standard, type 0-10V (DV) or phase (DP).

OPTIC: Multiple TIR, available with narrow (18° FWHM) or medium (44° FWHM) beam. Tempered glass masked with black silkscreen printing isolates the optics to improve performance.

CONSTRUCTION: Aluminum housing and a custom die-cast heat sink with black fine textured finish. CNC machined aluminum frame available in chrome, white or black architectural grade fine textured finishes.

INSTALLATION: Effortless installation by means of 2 screws assembled on a deep junction box (3983 – included with product). Designed with a rotating canopy (350°) and high quality friction hinge (angle up to 60°). Dial can stay into the flat position via an invisible magnetic system. No visible fasteners.

CERTIFIED: c-CSA-us

DIAL 4561

PROJECT PROJET

SPEC TYPE

NOTES



OPTIONS



BLKE

WHE

CHR

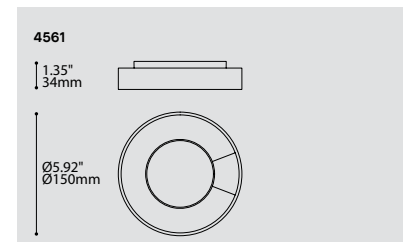
FAMILY FAMILLE



47560

46661

47660



ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE

CODE

MODEL MODÈLE 4561

4561 DIAL

LIGHT SOURCE SOURCE LUMINEUSE

LED REGULAR OUTPUT
LED.HO HIGH OUTPUT

COLOR TEMPERATURE TEMPÉRATURE DE COULEUR

27* 2700K
30 3000K
35 3500K
40 4000K
* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE

COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC)

80 80+ CRI
90* 90+ CRI
* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE

VOLTAGE VOLTAGE

120V 120 VOLT
277V 277 VOLT

DIMMING OPTION OPTION DE GRADATION*

DV 0-10V DIMMING (120V-277V)
DP PHASE DIMMING (120V ONLY)
LED DIMMING DRIVER IS STANDARD IN THIS PRODUCT, PLEASE SPECIFY YOUR DIMMING TYPE.
* 3983 ACCESSORY IS PROVIDED FOR DIMMING OPTION

CANOPY FINISH FINI PAVILLON

BLKE BLACK FINE TEXTURE

BLKE

RING FINISH FINI ANNEAU^(A)

BLKE BLACK FINE TEXTURE
WHE WHITE FINE TEXTURE
CHR CHROME
^(A) DIFFUSER IS ALWAYS WHITE

ACCESSORY ACCESSOIRE 3983

3983 DEEP JUNCTION BOX

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



DESIGN: A different take on the Dial, including a new LED module softened by a diffuser to create an ambient ring of light. The thin structure features a hidden rotational mechanism and a clever magnetic-locking friction hinge system.

INSTALLATION: Effortless installation by means of two screws fastened to a deep junction box (3983) included with product. Designed with a rotating canopy (350°) and high-quality friction hinge (angle up to 60°). Dial can stay into the flat position via an invisible magnetic system. No visible fasteners.

LIGHT SOURCE: LED module composed of 48 mid-power LEDs. Offered with standard dimming options 0-10V (DV) or phase (DP).

CONSTRUCTION: Aluminum housing and custom die-cast heatsink with black fine textured finish. CNC machined aluminum exterior ring available in white or black fine textured finishes, or polished chrome. c-CSA-us

CERTIFIED: c-CSA-us

CONCEPTION: Une approche différente au Dial, incluant un nouveau module DEL adoucie par un diffuseur pour créer un anneau lumineux ambiant. La structure mince intègre un mécanisme de rotation invisible et un système de pivot à friction à fermeture magnétique.

INSTALLATION: Installation sans tracas grâce à 2 vis assemblées sur une boîte de jonction profonde (3983) incluse. Conçu avec un pavillon rotatif (350°) et un système de pivot à friction (angle jusqu'à 60°). Dial peut demeurer à plat grâce au système magnétique innovateur. Aucune vis apparente.

SOURCE LUMINEUSE: Module DEL composé de 48 diodes de puissance moyenne. Offert avec gradation standard de type 0-10V (DV) ou phase (DP).

CONSTRUCTION: Boîtier et radiateur conçus sur mesure en aluminium moulé avec finition noire texturée. Anneau extérieur cylindrique en aluminium usiné offert en peinture noire ou blanche finement texturée ou en chrome poli.

CERTIFIÉ: c-CSA-us

DIAL 2060

PROJECT PROJET

SPEC TYPE

NOTES



OPTIONS



BLKE

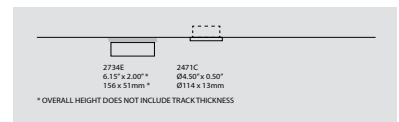
WHE

CHR

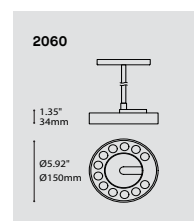
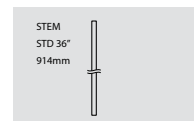
OVERALL HEIGHT HAUTEUR HORS TOUT

| | LED TRACK 1 CIRCUIT | LED 0.50" CANOPY |
|----------|------------------------|---------------------|
| MOUNTING | 2734E | 2471C |
| STEM | 39.95" | 38.45" |

MOUNTING OPTIONS OPTIONS DE MONTAGE



STEM OR CABLE OPTION OPTIONS DE TIGE OU CABLE



ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE

CODE

MODEL MODÈLE

2060 DIAL

LIGHT SOURCE SOURCE LUMINEUSE

LED REGULAR OUTPUT
LED.HO HIGH OUTPUT

COLOR TEMPERATURE TEMPÉRATURE DE COULEUR

27* 2700K
30 3000K
35 3500K
40 4000K
* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE

COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC)

80 80+ CRI
90* 90+ CRI
* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE

BEAM ANGLE ANGLE DE FAISCEAU

NA NARROW (18°)
ME MEDIUM (44°)

VOLTAGE VOLTAGE

120V 120 VOLT
277V 277 VOLT

DIMMING OPTION OPTION DE GRADATION*

DV 0-10V DIMMING (120V-277V)
DP PHASE DIMMING (120V ONLY)
LED DIMMING DRIVER IS STANDARD IN THIS PRODUCT, PLEASE SPECIFY YOUR DIMMING TYPE.
* 3983 ACCESSORY IS PROVIDED

STEM TIGE

S10 3/8" (10MM), STEM, NOT FIELD ADJUSTABLE

STEM LENGTH LONGUEUR DE TIGE

36 36" STEM (STD LENGTH)
** CUSTOM STEM LENGTH (PLEASE SPECIFY)
FOR OVERALL LENGTH, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE.

MOUNTING MONTAGE

RC ROUND CANOPY / PAVILLON ROND
SCREWLESS 0.5" CANOPY (2471C)

TA1 TRACK ADAPTOR / ADAPTATEUR DE RAIL
1 CIRCUIT
LED DIMMING 120V ADAPTOR (2734E)

TRACK ADAPTOR FINISH FINI ADAPTATEUR DE RAIL^(A)

BLK BLACK
WH WHITE
^(A) FILL IN IF A TRACK ADAPTOR IS SELECTED, OTHERWISE LEAVE EMPTY.

CANOPY FINISH FINI PAVILLON

BLK BLACK FINE TEXTURE
WHE WHITE FINE TEXTURE

STEM FINISH FINI DE LA TIGE

BLKE BLACK FINE TEXTURE

RING FINISH FINI ANNEAU

BLKE BLACK FINE TEXTURE
WHE WHITE FINE TEXTURE
CHR CHROME

ACCESSORY ACCESSOIRE

3983 DEEP JUNCTION BOX

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



DIAL 2061

PROJECT PROJET

SPEC TYPE

NOTES



OPTIONS



BLKE

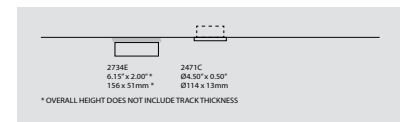
WHE

CHR

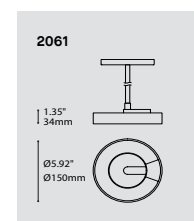
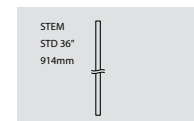
OVERALL HEIGHT HAUTEUR HORS TOUT

| | LED TRACK 1 CIRCUIT | LED 0.50" CANOPY |
|----------|------------------------|---------------------|
| MOUNTING | 2734E | 2471C |
| STEM | 39.95" | 38.45" |

MOUNTING OPTIONS OPTIONS DE MONTAGE



STEM OR CABLE OPTION OPTIONS DE TIGE OU CABLE



ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE

CODE

MODEL MODÈLE

2061 DIAL

LIGHT SOURCE SOURCE LUMINEUSE

LED REGULAR OUTPUT
LED.HO HIGH OUTPUT

COLOR TEMPERATURE TEMPÉRATURE DE COULEUR

27* 2700K
30 3000K
35 3500K
40 4000K
* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE

COLOR RENDERING INDEX (CRI) INDICE DE RENDU DE COULEUR (IRC)

80 80+ CRI
90* 90+ CRI
* LONGER LEAD TIME MAY APPLY, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE

VOLTAGE VOLTAGE

120V 120 VOLT
277V 277 VOLT

DIMMING OPTION OPTION DE GRADATION*

DV 0-10V DIMMING (120V-277V)
DP PHASE DIMMING (120V ONLY)
LED DIMMING DRIVER IS STANDARD IN THIS PRODUCT, PLEASE SPECIFY YOUR DIMMING TYPE.
* 3983 ACCESSORY IS PROVIDED

STEM TIGE

S10 3/8" (10MM), STEM, NOT FIELD ADJUSTABLE

STEM LENGTH LONGUEUR DE TIGE

36 36" STEM (STD LENGTH)
** CUSTOM STEM LENGTH (PLEASE SPECIFY)
FOR OVERALL LENGTH, PLEASE CONTACT YOUR EUREKA REPRESENTATIVE.

MOUNTING MONTAGE

RC ROUND CANOPY / PAVILLON ROND
SCREWLESS 0.5" CANOPY (2471C)

TA1 TRACK ADAPTOR / ADAPTATEUR DE RAIL
1 CIRCUIT
LED DIMMING 120V ADAPTOR (2734E)

TRACK ADAPTOR FINISH FINI ADAPTATEUR DE RAIL^(A)

BLK BLACK
WH WHITE
^(A) FILL IN IF A TRACK ADAPTOR IS SELECTED, OTHERWISE LEAVE EMPTY.

CANOPY FINISH FINI PAVILLON

BLKE BLACK FINE TEXTURE
WHE WHITE FINE TEXTURE

STRUCTURE FINISH FINI STRUCTURE

BLKE BLACK FINE TEXTURE

RING FINISH FINI ANNEAU^(B)

BLKE BLACK FINE TEXTURE
WHE WHITE FINE TEXTURE
CHR CHROME
^(B) DIFFUSER IS ALWAYS WHITE

ACCESSORY ACCESSOIRE

3983 DEEP JUNCTION BOX

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT



DESIGN: A different take on the Dial, including a new LED module softened by a diffuser to create an ambient ring of light. A pivot for suspended application offers 350° of rotation and up to 80° of tilting. Available on various stem lengths to fit any given space.

INSTALLATION: Simple installation on stem with screwless canopy. Deep junction box (3983) included.
LIGHT SOURCE: LED module composed of 48 mid-power LEDs. Offered with standard dimming options 0-10V (DV) or phase (DP).

CONSTRUCTION: Aluminum stem and custom die-cast heatsink with black fine textured finish. CNC machined aluminum exterior ring available in white or black fine textured finishes, or polished chrome.

CERTIFIED: c-CSA-us

PHOTOMETRIC REPORT

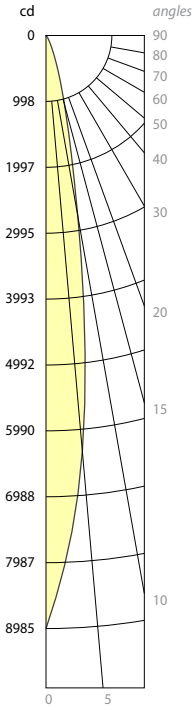
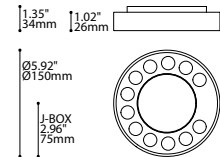
2060/4560 - LED REG - NA

CCT (K): 4000
 Beam angle: Narrow
 FWHM: 18°
 Delivered Lumens (lm): 982
 System wattage (W)*: 15.0
 Distribution: Direct
 Delivered Efficacy (lm/W): 65.5
 Photometric type: C

Luminous dimensions
 Luminous shape: Rectangle
 Units: in (mm)
 0-180 Axis: 3.94 (100)
 90-270 Axis: 3.94 (100)
 Height: 0.0 (0)

Luminaire spacing criteria
 2 luminaires, plane 0: 0.25
 2 luminaires, plane 90: 0.25
 4 luminaires: 0.27

*System wattage include driver and LED module consumption



—— 0 - 180
 - - - - 90 - 270

DIAL-TIR OPTIC

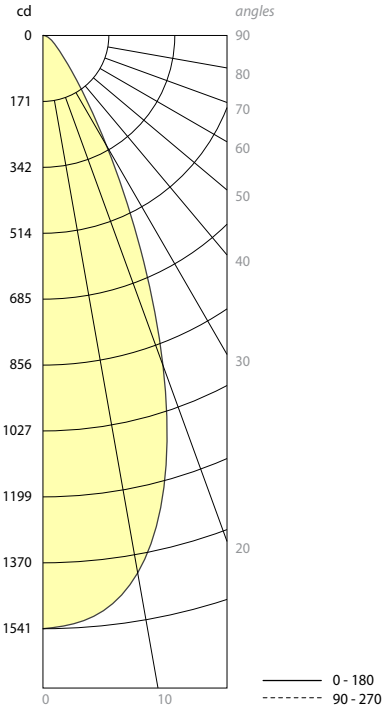
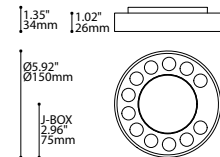
2060/4560 - LED REG - ME

CCT (K): 4000
 Beam angle: Medium
 FWHM: 44°
 Delivered Lumens (lm): 982
 System wattage (W)*: 15.0
 Distribution: Direct
 Delivered Efficacy (lm/W): 65.5
 Photometric type: C

Luminous dimensions
 Luminous shape: Rectangle
 Units: in (mm)
 0-180 Axis: 3.94 (100)
 90-270 Axis: 3.94 (100)
 Height: 0.0 (0)

Luminaire spacing criteria
 2 luminaires, plane 0: 0.71
 2 luminaires, plane 90: 0.71
 4 luminaires: 0.68

*System wattage include driver and LED module consumption



—— 0 - 180
 - - - - 90 - 270

PHOTOMETRIC REPORT

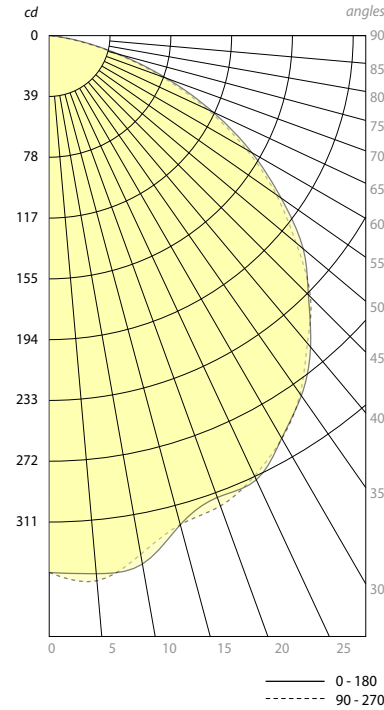
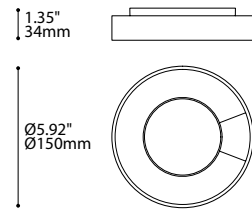
2061/4561 - LED HO

CCT (K): 4000
 Delivered Lumens (lm): 951
 System wattage (W)*: 20.8
 Distribution: Direct
 Delivered Efficacy (lm/W): 45.7
 Photometric type: C

Luminous dimensions
 Luminous shape: Rectangle
 Units: in (mm)
 0-180 Axis: 7.87 (200)
 90-270 Axis: 7.87 (200)
 Height: 0.0 (0)

Luminaire spacing criteria
 2 luminaires, plane 0: 1.27
 2 luminaires, plane 90: 1.27
 4 luminaires: 1.39

*System wattage include driver and LED module consumption



—— 0 - 180
 - - - - 90 - 270

DIAL-WHITE OPTIC

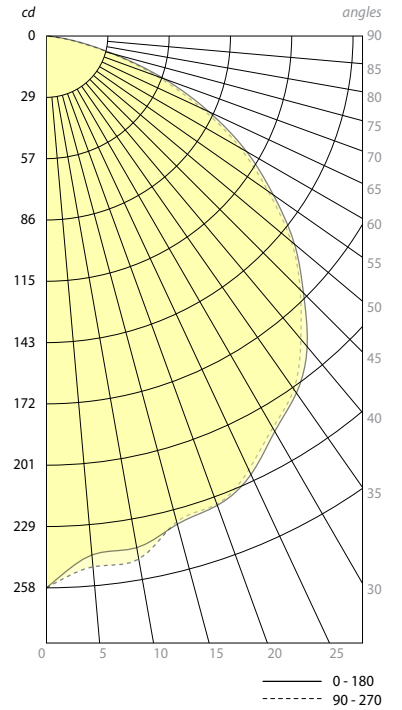
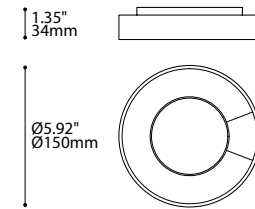
2061/4561 - LED REG

CCT (K): 4000
 Delivered Lumens (lm): 687
 System wattage (W)*: 13.6
 Distribution: Direct
 Delivered Efficacy (lm/W): 50.5
 Photometric type: C

Luminous dimensions
 Luminous shape: Rectangle
 Units: in (mm)
 0-180 Axis: 7.87 (200)
 90-270 Axis: 7.87 (200)
 Height: 0.0 (0)

Luminaire spacing criteria
 2 luminaires, plane 0: 1.24
 2 luminaires, plane 90: 1.24
 4 luminaires: 1.37

*System wattage include driver and LED module consumption



—— 0 - 180
 - - - - 90 - 270

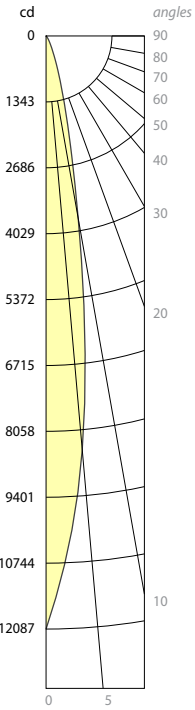
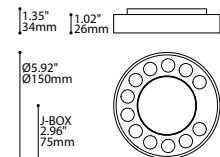
2060/4560 - LED HO - NA

CCT (K): 4000
 Beam angle: Narrow
 FWHM: 18°
 Delivered Lumens (lm): 1318
 System wattage (W)*: 22.5
 Distribution: Direct
 Delivered Efficacy (lm/W): 58.6
 Photometric type: C

Luminous dimensions
 Luminous shape: Rectangle
 Units: in (mm)
 0-180 Axis: 3.94 (100)
 90-270 Axis: 3.94 (100)
 Height: 0.0 (0)

Luminaire spacing criteria
 2 luminaires, plane 0: 0.25
 2 luminaires, plane 90: 0.25
 4 luminaires: 0.27

*System wattage include driver and LED module consumption



—— 0 - 180
 - - - - 90 - 270

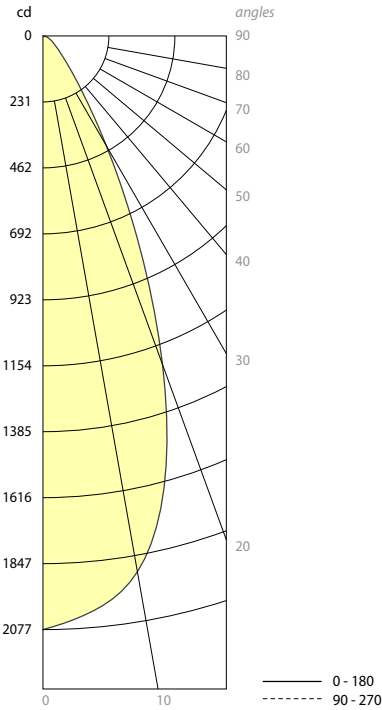
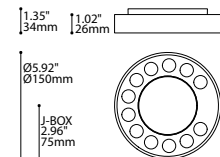
2060/4560 - LED HO - ME

CCT (K): 4000
 Beam angle: Medium
 FWHM: 44°
 Delivered Lumens (lm): 1318
 System wattage (W)*: 22.5
 Distribution: Direct
 Delivered Efficacy (lm/W): 58.6
 Photometric type: C

Luminous dimensions
 Luminous shape: Rectangle
 Units: in (mm)
 0-180 Axis: 3.94 (100)
 90-270 Axis: 3.94 (100)
 Height: 0.0 (0)

Luminaire spacing criteria
 2 luminaires, plane 0: 0.72
 2 luminaires, plane 90: 0.72
 4 luminaires: 0.69

*System wattage include driver and LED module consumption



—— 0 - 180
 - - - - 90 - 270

