

# DIAL 4560

PROJECT PROJET
SPEC TYPE
NOTES



## OPTIONS



BLKE

WHE

CHR

## FAMILY FAMILLE



4561

2060

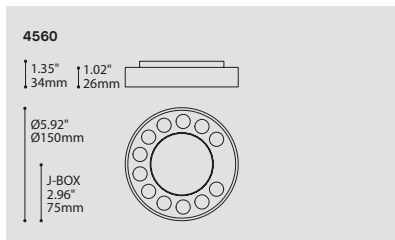
46560



47561

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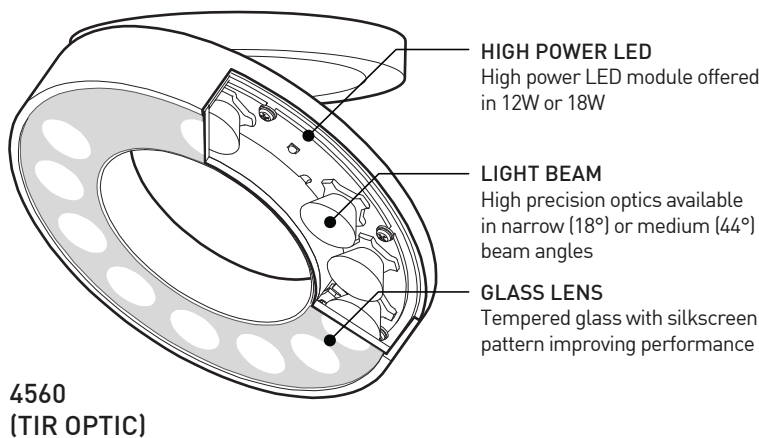
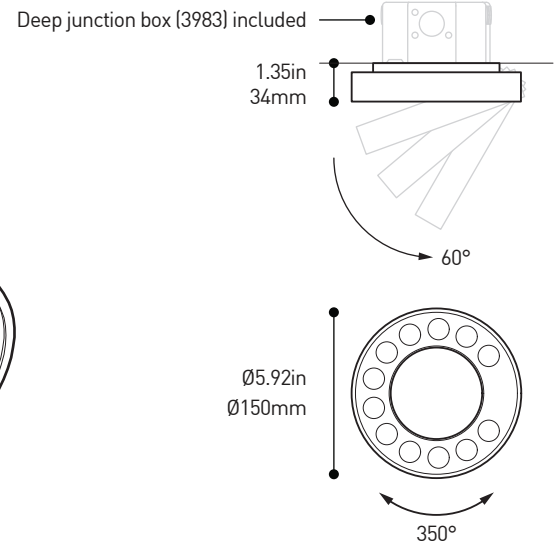
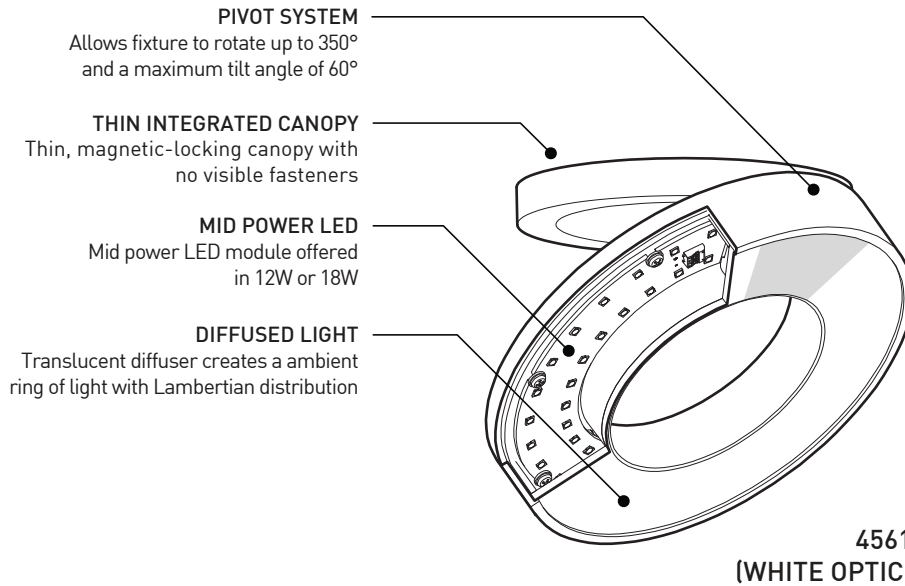


ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE		CODE
MODEL MODÈLE		4560
4560	DIAL	
LIGHT SOURCE SOURCE LUMINEUSE		
LED	REGULAR OUTPUT	
LED.HO	HIGH OUTPUT	
COLOR TEMPERATURE TEMPÉRATURE DE COULEUR		
27*	2700K	
30	3000K	
35	3500K	
40	4000K	
* LONGER LEAD TIME MAY APPLY. PLEASE CONTACT YOUR EUREKA REPRESENTATIVE		
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
BLKE	BLACK FINE TEXTURE	
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

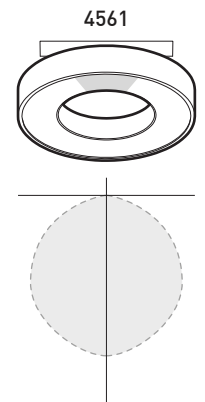
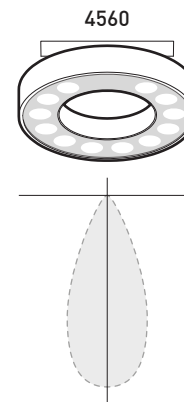


<b>DESIGN:</b>	Dial combines a contemporary shaped, innovative design with a high-performance LED technology. The ultra-thin structure features an invisible rotational mechanism and a magnetic locking friction hinge system. Whether you install Dial on a wall or ceiling, its design will never go unnoticed.
<b>LIGHT SOURCE:</b>	LED module provides 1318 delivered lumens (18W) or 982 delivered lumens (12W). Dimming is standard, type 0-10V (DV) or phase (DP).
<b>OPTIC:</b>	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.
<b>CONSTRUCTION:</b>	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.
<b>INSTALLATION:</b>	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.
<b>CERTIFIED:</b>	c-CSA-us

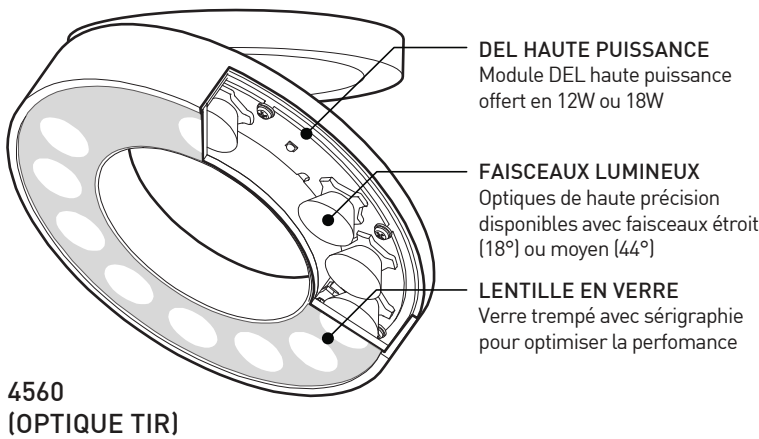
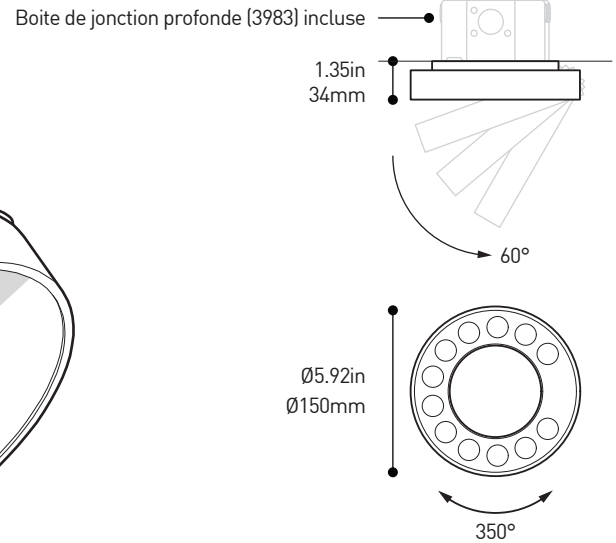
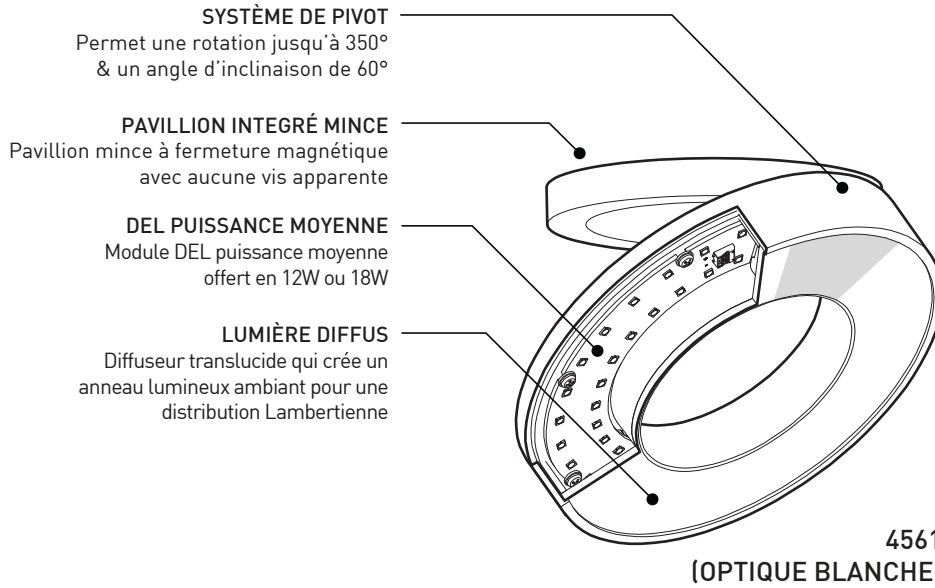


**DIRECT PROJECTOR**  
High precision optics create a tight beam angle

**AMBIENT GLOW**  
Translucent diffuser creates a Lambertian distribution

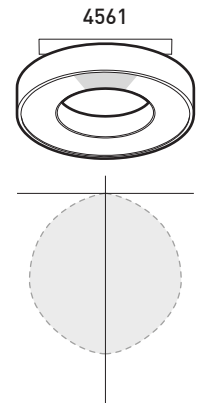
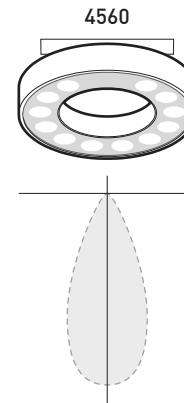


SPECIFICATIONS	4560 REG	4560 HO	4561 REG	4561 HO
LIGHT SOURCE	12 x High Power LED on MCPCB		48 x Mid power LED on MCPB	
DELIVERED LUMENS	982 lm (4000K)	1318 lm (4000K)	687 lm (4000K)	951 lm (4000K)
SYSTEM WATTAGE	15W Total	22.5W Total	13.6W Total	20.8W Total
OPTICS	Narrow (18°) or medium (44°) FWHM beam angles			
CRI	80+ CRI or 90+ CRI			
CCT	2700K, 3000K, 3500K or 4000K 3-step MacAdam ellipse binning			
LIGHT DISTRIBUTION	Directional projector with 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			



**PROJECTEUR DIRECT**  
Optiques de haute précision créant un faisceau de lumière étroit

**LUMIÈRE AMBIANTE**  
Diffuseur translucide créant une distribution Lambertienne



### SPÉCIFICATIONS

	4560 REG	4560 HO	4561 REG	4561 HO
SOURCE LUMINEUSE	12 x LED haute puissance MCPCB		48 x LED puissance moyenne sur MCPCB	
LUMENS RÉELS	982 lm (4000K)	1318 lm (4000K)	687 lm (4000K)	951 lm (4000K)
PUISSANCE TOTALE	15W Totale	22.5W Totale	13.6W Totale	20.8W Totale
OPTIQUES	Angle de faisceau étroit (18°) ou moyen (44°) FWHM			
IRC	80+ IRC ou 90+ IRC			
CCT	2700K, 3000K, 3500K ou 4000K 3 ellipses MacAdam			
DISTRIBUTION LUMINEUSE	Projecteur directionnel avec pivot 60° et rotation 350°			
MODULE	Reconnu UL - Design propriétaire - Fait aux É-U			
RADIATEUR	Aluminium noir moulé			
VOLTAGE	120V or 277V			
GRADATION	Gradation phase (DP) ou gradation 0-10V (DV)			
GARANTIE	5 ans			