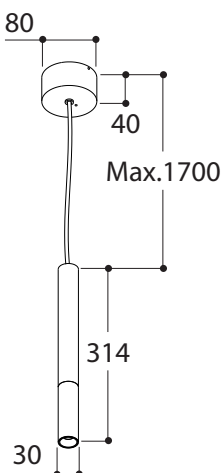


name	NOBEL PI EVO 230V MAINS DIMM	
ref	ALL REFS SEE TABLE ON VERSO PAGE 	
		
safe distance to object	 - 0,1m - 	
lamptype	BRIDGELUX (476lm/495lm**)	
fitting	NONE	
watt	4,11W (11,8V)	
voltage	230V AC - 50Hz	
symbol		
gear	converter INCLUDED	
ip/class	IP20 - class1	
application	Interior - ceiling mounted 	
orientability	not orientable	
dimmability	Mains dimmable RC (Dimlist H)	
weight	 0.8	
color temp	2700K / 3000K**	
SDCM	3	
CRI	90	

NL Installatie- en onderhoudsrichtlijnen m.b.t. de fabrieksgarantie.

1. De plaatsing, de aansluiting en het uittesten van dit toestel dient steeds te gebeuren door een erkend elektro-installateur.
2. Dit toestel moet geïnstalleerd, verbonden en getest worden volgens de nationaal geldende reglementen op elektrische installaties.
3. De technische bijsluiter dient te worden beschouwd als een onderdeel van de algemene verkoopvoorwaarden van TAL nv.
4. De elektro-installateur is verantwoordelijk voor het gebruik van compatibele voorschakelapparatuur die voldoen aan de geldende IEC normen.
5. Reinig het toestel enkel met een zachte en lichtvochtige doek zonder reinigingsmiddel.
6. Schakel altijd eerst de elektriciteit uit alvorens het toestel te plaatsen en te installeren.

EN Installation and maintenance instructions regarding the manufacturer's warranty.

1. Installation, connection and testing of this product must always be performed by a certified electrician.
2. This product must be installed, connected and tested in accordance with the applicable national regulations for electrical installations.
3. The technical manual must be regarded as part of the general sales conditions of TAL nv.
4. The electrical installer is responsible for the use of compatible control gear that meets the applicable IEC standards.
5. Only clean the device with a soft and slightly moist cloth without detergent.
6. Always switch off the electricity supply before installing and connecting the product.

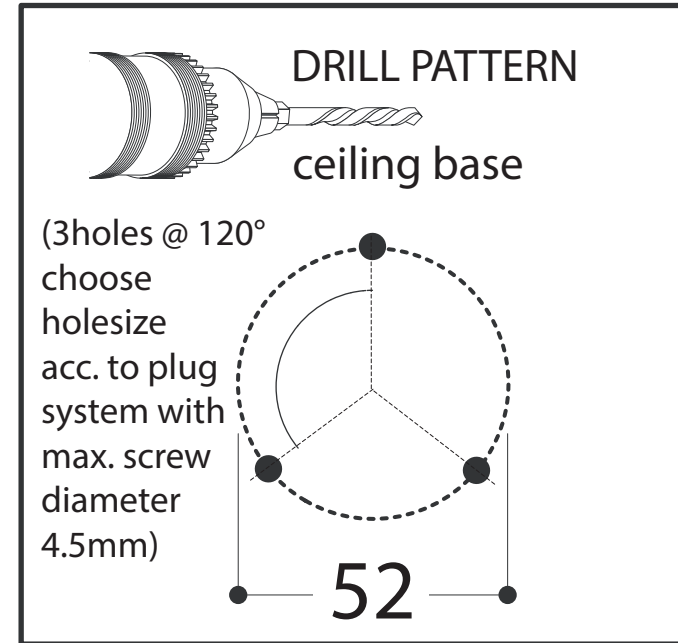
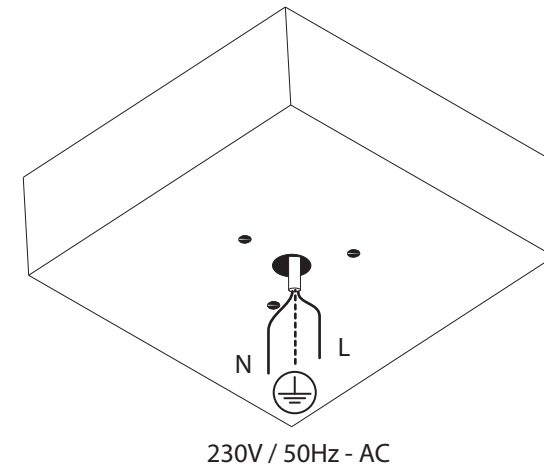
DE Installations- und Wartungsanweisungen bezüglich der Herstellergarantie.

1. Installation, Anschluß und Prüfung dieses Geräts soll nur von einem anerkannten Elektriker ausgeführt werden.
2. Dieses Gerät soll in Übereinstimmung mit den nationalen geltenden Vorschriften für Elektroinstallationen installiert, angeschlossen und geprüft werden.
3. Die technische Anleitung muß als Teil der allgemeinen Verkaufsbedingungen von TAL nv betrachtet werden.
4. Der Elektroinstallateur ist verantwortlich für die Verwendung von kompatiblen Betriebsgeräten, die den geltenden IEC-Normen entsprechen.
5. Reinigen Sie das Gerät nur mit einem weichen und leicht feuchten Tuch ohne Reinigungsmittel.
6. Schalten Sie den Strom immer aus, bevor Sie das Gerät installieren und anschließen.

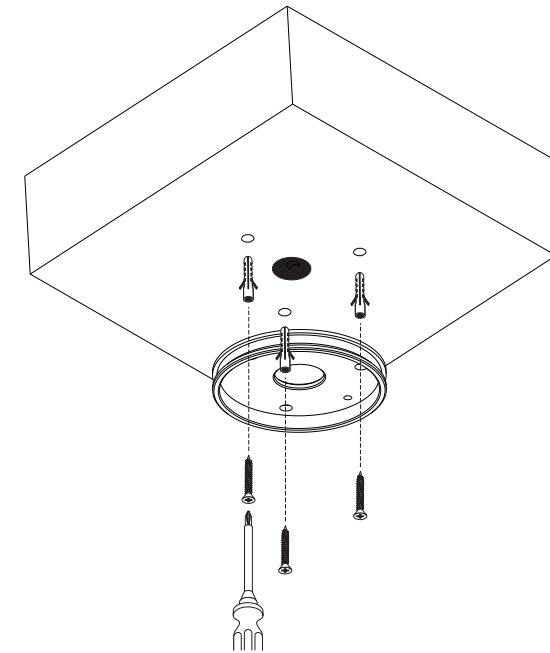
FR Instructions d'installation et d'entretien concernant la garantie du fabricant.

1. L'installation, la connexion et les essais de cet appareil doivent toujours être effectués par un électricien reconnu.
2. Cet appareil doit être installé, raccordé et testé conformément aux réglementations nationales pour les installations électriques.
3. La notice technique doit être considérée comme faisant partie des conditions générales de vente de TAL SA.
4. L'installateur électrique est responsable de l'utilisation d'un équipement de contrôle compatible qui satisfait aux normes CEI applicables.
5. Nettoyez l'appareil uniquement avec un chiffon doux et légèrement humide sans détergent.
6. Éteignez toujours l'électricité avant d'installer et de connecter l'appareil.

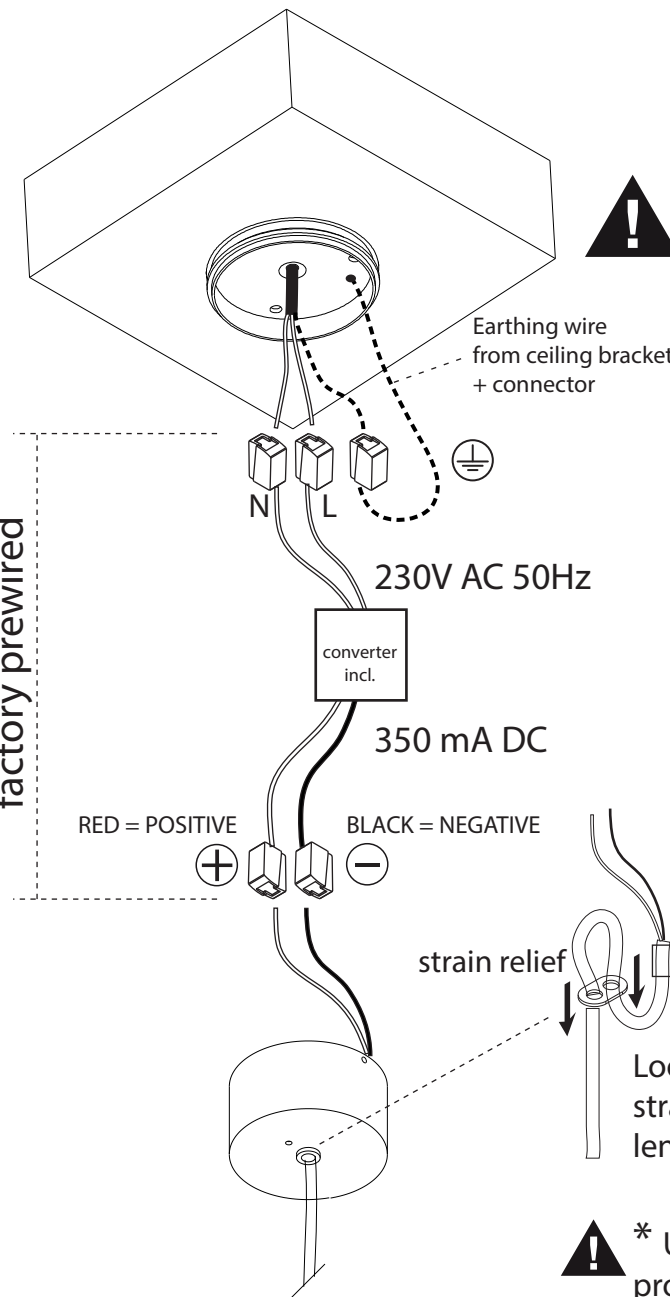
① Make drillpattern in ceiling



② Mount base on ceiling

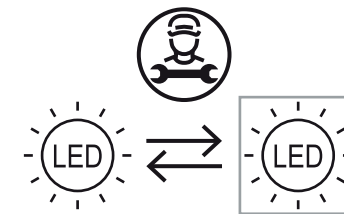
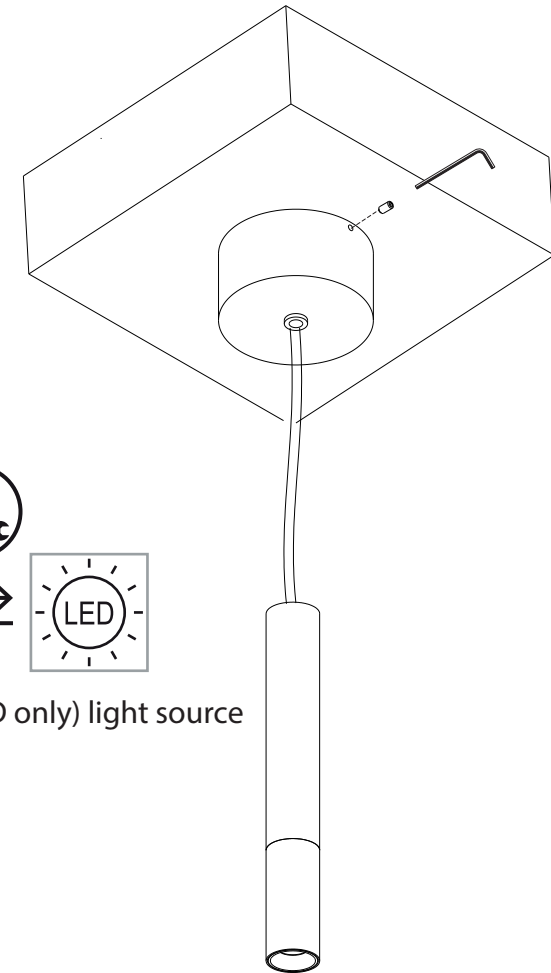


③ Adjust cable length & make electrical connection



ALWAYS DISCONNECT MAINS POWER SUPPLY FROM CONVERTER BEFORE SWITCHING "ON" LED LUMINAIRES TO PREVENT HOT PLUGGING ISSUES

④ Mount luminaire to base



Replaceable (LED only) light source by a professional

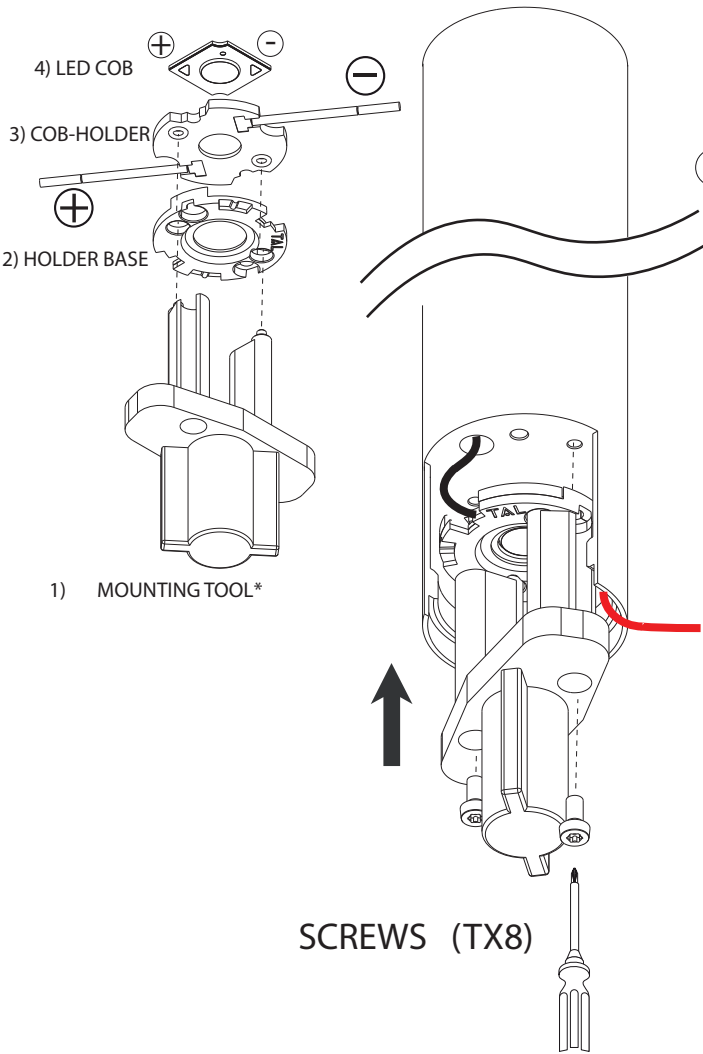
⑤ Switch on mains power supply



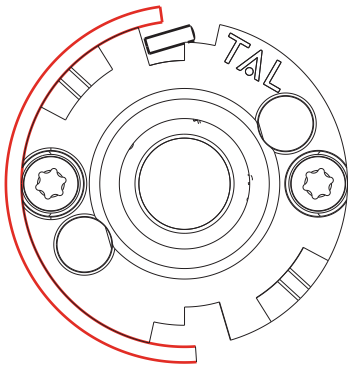
* Use transparant shrink tube to protect textile isolation.

EXCHANGE ACTIONS TO REPLACE LED-COB

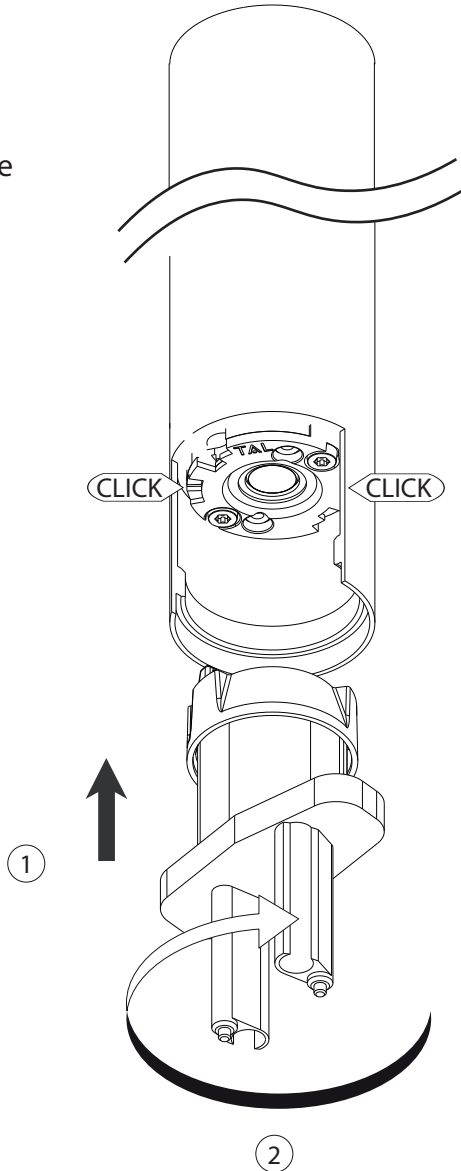
A Mounting led-parts into the lampfitting



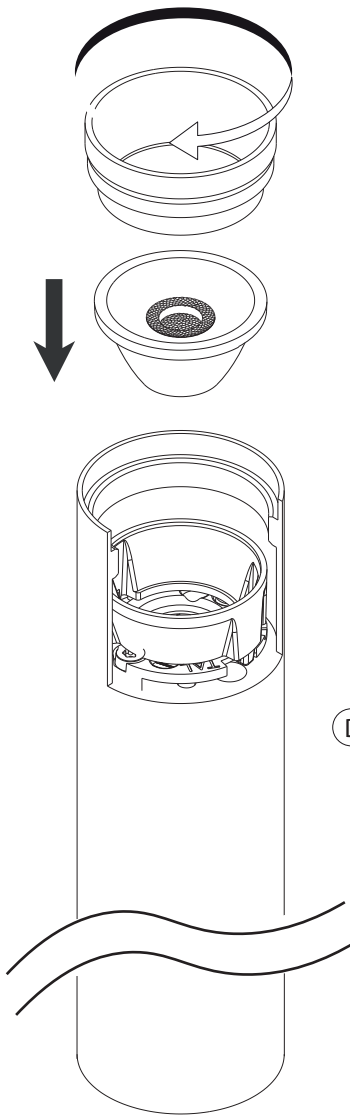
B Placing cables against base



C Mounting lensholder



D Placing Lens and turn the focusing in the fitting



618494N NOBEL PI EVO 15° 230V 2700K MAINS DIMM
618496N NOBEL PI EVO 15° 230V 2700K MAINS DIMM
618456N NOBEL PI EVO 15° 230V 2700K MAINS DIMM
618457N NOBEL PI EVO 15° 230V 2700K MAINS DIMM
618418N NOBEL PI EVO 15° 230V 2700K MAINS DIMM
618419N NOBEL PI EVO 15° 230V 2700K MAINS DIMM
618420N NOBEL PI EVO 15° 230V 2700K MAINS DIMM
618402N NOBEL PI EVO 15° 230V 2700K MAINS DIMM
618403N NOBEL PI EVO 15° 230V 2700K MAINS DIMM
618404N NOBEL PI EVO 15° 230V 2700K MAINS DIMM
618405N NOBEL PI EVO 15° 230V 2700K MAINS DIMM

TEXTURED WHITE + TEXTURED BLACK FOCUS
BLACK+GOLD
CU29 + TEXTURED BLACK FOCUS
TEXTURED BLACK + CU29
TEXTURED WHITE
TEXTURED BLACK + CHROME
CHROME
TEXTURED BLACK
BRUSHED GOLD ANO
BRUSHED TITANIUM ANO
BRUSHED BRONZE ANO

618408N NOBEL PI EVO 15° 230V 3000K MAINS DIMM
618409N NOBEL PI EVO 15° 230V 3000K MAINS DIMM
618410N NOBEL PI EVO 15° 230V 3000K MAINS DIMM
618412N NOBEL PI EVO 15° 230V 3000K MAINS DIMM
618446N NOBEL PI EVO 15° 230V 3000K MAINS DIMM
618447N NOBEL PI EVO 15° 230V 3000K MAINS DIMM
618484N NOBEL PI EVO 15° 230V 3000K MAINS DIMM
618486N NOBEL PI EVO 15° 230V 3000K MAINS DIMM
618413N NOBEL PI EVO 15° 230V 3000K MAINS DIMM
618414N NOBEL PI EVO 15° 230V 3000K MAINS DIMM
618415N NOBEL PI EVO 15° 230V 3000K MAINS DIMM

TEXTURED WHITE
TEXTURED BLACK + CHROME
CHROME
TEXTURED BLACK
CU29 + TEXTURED BLACK FOCUS
TEXTURED BLACK + CU29
TEXTURED WHITE + TEXTURED BLACK FOCUS
BLACK + GOLD
BRUSHED GOLD ANO
BRUSHED TITANIUM ANO
BRUSHED BRONZE ANO

618494M NOBEL PI EVO 36° 230V 2700K MAINS DIMM
618496M NOBEL PI EVO 36° 230V 2700K MAINS DIMM
618456M NOBEL PI EVO 36° 230V 2700K MAINS DIMM
618457M NOBEL PI EVO 36° 230V 2700K MAINS DIMM
618418M NOBEL PI EVO 36° 230V 2700K MAINS DIMM
618419M NOBEL PI EVO 36° 230V 2700K MAINS DIMM
618420M NOBEL PI EVO 36° 230V 2700K MAINS DIMM
618402M NOBEL PI EVO 36° 230V 2700K MAINS DIMM
618403M NOBEL PI EVO 36° 230V 2700K MAINS DIMM
618404M NOBEL PI EVO 36° 230V 2700K MAINS DIMM
618405M NOBEL PI EVO 36° 230V 2700K MAINS DIMM

TEXTURED WHITE + TEXTURED BLACK FOCUS
BLACK+GOLD
CU29 + TEXTURED BLACK FOCUS
TEXTURED BLACK + CU29
TEXTURED WHITE
TEXTURED BLACK + CHROME
CHROME
TEXTURED BLACK
BRUSHED GOLD ANO
BRUSHED TITANIUM ANO
BRUSHED BRONZE ANO

618408M NOBEL PI EVO 36° 230V 3000K MAINS DIMM
618409M NOBEL PI EVO 36° 230V 3000K MAINS DIMM
618410M NOBEL PI EVO 36° 230V 3000K MAINS DIMM
618412M NOBEL PI EVO 36° 230V 3000K MAINS DIMM
618446M NOBEL PI EVO 36° 230V 3000K MAINS DIMM
618447M NOBEL PI EVO 36° 230V 3000K MAINS DIMM
618484M NOBEL PI EVO 36° 230V 3000K MAINS DIMM
618486M NOBEL PI EVO 36° 230V 3000K MAINS DIMM
618413M NOBEL PI EVO 36° 230V 3000K MAINS DIMM
618414M NOBEL PI EVO 36° 230V 3000K MAINS DIMM
618415M NOBEL PI EVO 36° 230V 3000K MAINS DIMM

TEXTURED WHITE
TEXTURED BLACK + CHROME
CHROME
TEXTURED BLACK
CU29 + TEXTURED BLACK FOCUS
TEXTURED BLACK + CU29
TEXTURED WHITE + TEXTURED BLACK FOCUS
BLACK + GOLD
BRUSHED GOLD ANO
BRUSHED TITANIUM ANO
BRUSHED BRONZE ANO

618494W NOBEL PI EVO 50° 230V 2700K MAINS DIMM
618496W NOBEL PI EVO 50° 230V 2700K MAINS DIMM
618456W NOBEL PI EVO 50° 230V 2700K MAINS DIMM
618457W NOBEL PI EVO 50° 230V 2700K MAINS DIMM
618418W NOBEL PI EVO 50° 230V 2700K MAINS DIMM
618419W NOBEL PI EVO 50° 230V 2700K MAINS DIMM
618420W NOBEL PI EVO 50° 230V 2700K MAINS DIMM
618402W NOBEL PI EVO 50° 230V 2700K MAINS DIMM
618403W NOBEL PI EVO 50° 230V 2700K MAINS DIMM
618404W NOBEL PI EVO 50° 230V 2700K MAINS DIMM
618405W NOBEL PI EVO 50° 230V 2700K MAINS DIMM

TEXTURED WHITE + TEXTURED BLACK FOCUS
BLACK+GOLD
CU29 + TEXTURED BLACK FOCUS
TEXTURED BLACK + CU29
TEXTURED WHITE
TEXTURED BLACK + CHROME
CHROME
TEXTURED BLACK
BRUSHED GOLD ANO
BRUSHED TITANIUM ANO
BRUSHED BRONZE ANO

618408W NOBEL PI EVO 50° 230V 3000K MAINS DIMM
618409W NOBEL PI EVO 50° 230V 3000K MAINS DIMM
618410W NOBEL PI EVO 50° 230V 3000K MAINS DIMM
618412W NOBEL PI EVO 50° 230V 3000K MAINS DIMM
618446W NOBEL PI EVO 50° 230V 3000K MAINS DIMM
618447W NOBEL PI EVO 50° 230V 3000K MAINS DIMM
618484W NOBEL PI EVO 50° 230V 3000K MAINS DIMM
618486W NOBEL PI EVO 50° 230V 3000K MAINS DIMM
618413W NOBEL PI EVO 50° 230V 3000K MAINS DIMM
618414W NOBEL PI EVO 50° 230V 3000K MAINS DIMM
618415W NOBEL PI EVO 50° 230V 3000K MAINS DIMM

TEXTURED WHITE
TEXTURED BLACK + CHROME
CHROME
TEXTURED BLACK
CU29 + TEXTURED BLACK FOCUS
TEXTURED BLACK + CU29
TEXTURED WHITE + TEXTURED BLACK FOCUS
BLACK + GOLD
BRUSHED GOLD ANO
BRUSHED TITANIUM ANO
BRUSHED BRONZE ANO