



# ASTRA 3<sup>®</sup>

LAMP COMPARTMENT  
**IP 657** ◆ ▲ ▲  
 ELECTRIC COMPARTMENT  
**IP 237** ▽



**I** Le armature stradali **ASTRA 3** sono particolarmente adatte per l'illuminazione di strade principali e grandi strade a scorrimento veloce.

**GAMMA:**

250W, 400W Sodio alta pressione, 250W, 400W Ioduri metallici e 250W Mercurio alta pressione.

**CARATTERISTICHE COSTRUTTIVE:**

Corpo pressofuso in lega di alluminio, verniciato con polveri poliestere di colore nero, metallizzato, resistente alla corrosione. Coperchio in Policarbonato grigio RAL 7035 autoestinguento V2 (UL94). Schermo in policarbonato trasparente, stabilizzato ai raggi UV, oppure in vetro piano temperato (ottica cut-off). Riflettore in alluminio purissimo brillantato ed ossidato. Clips di chiusura in acciaio inossidabile. Guarnizione in silicone antiveccchiamento. Viteria sterna in acciaio inox.

**GB ASTRA 3**

Is suitable for illuminating streets, roads and highways

**RANGE:**

Astra 3 can accommodate 250W/400W HPS, 250W/400W MBI and 250W MBF lamps

**CONSTRUCTION:**

Body in die-cast aluminium, polyester black coated. Canopy: injected moulded high impact, heat resistant, self-extinguishing V2 (UL 94) and UV stabilized grey color (RAL 7035) polycarbonate. The canopy hinges up to the body. Diffuser: it is available in UV stabilized, vandal proof and self-extinguishing V2 (UL 94) injection molded polycarbonate or toughened safety flat glass (cut-off optic). Bowl and flat glass frame are hinged in two corners, and two stainless clips at the other two corners clamp them securely to the canopy. Reflector: in high purity anodized aluminium. Clips: are made of stainless steel. High temperature silicon insulated conductors are used throughout. Gasket: made of anti-aging silicon rubber. External screws: are in stainless steel. Astra 3 has been designed for ease of installation and maintenance. Both post top and side entry are possible by reversing the mounting bracket.

**F** Le appareils d'éclairage public ASTRA 3 sont particulièrement indiqués pour l'éclairage de routes à écoulement rapide et autoroutes.

**GAMM:**

250W, 400W Sodium haute pression, 250W, 400W Iodure métallique et 250W vapeur de mercure haute pression.

**CARACTERISTIQUES DE CONSTRUCTION:**

Corps en alliage d'aluminium injecté, peinture époxy polyester noir résistant à la corrosion. Couvercle en polycarbonate de teinte gris RAL 7035 auto-extinguible V2 (UL 94). Diffuseur en polycarbonate transparent, stabilisé UV ou en verre trempé plan (optique cut-off). Réflecteurs en aluminium très pur anodisé et brillanté. Clips de fermeture en acier inox. Joint en silicone anti-vieillessement. Visserie extérieure en acier inox

**D ASTRA 3**

Straßenbeleuchtung

**ANWENDUNG**

Schnellstraßen und Autobahnen

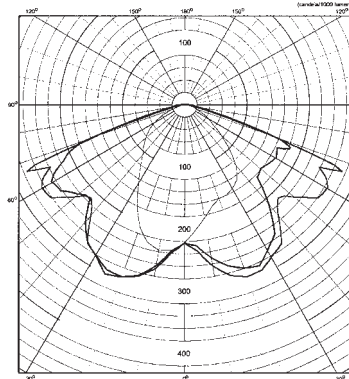
**LAMPEN**

250W, 400W Hochdrucknatrium  
 250W, 400W Halogen-Metall dampflampen  
 250W Quecksilberdampflampen

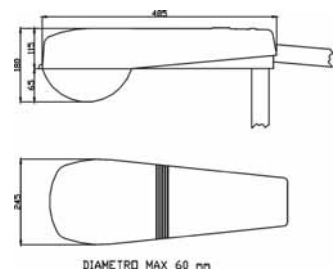
**BESCHREIBUNG**

Leuchtenkörper aus Aluminium, schwarz pulverlackiert, Oberfläche grobkörnig, korrosionsbeständig. Leuchtenabdeckung aus Polycarbonat, hellgrau RAL 7035 selbstversloschend nach V2 (UL 94) Hochglanzreflektor aus eloxiertem reinaluminium. Diffusor aus transparentem polycarbonat, UV beständig oder aus gehärtetem Flachglas (optic cut-off). Verschlussclips aus Edelstahl nichtrostend. Dichtungen aus dauerbeständigem silikongummi. Äußere Verschraubung aus Edelstahl nichtrostend

Polar Intensity Diagram



250 W MBI PC DIFFUSER



ORDERING DATA					
CODE N°		DESCRIPTION	LAMPHOLDER	WEIGHT Kg.	
PC DIFFUSER	FLAT GLASS			PC DIFFUSER	FLAT GLASS
NX 6610	NX 6710	VUOTO, EMPTY, VIDE, LEER	E40	4,20	4,40
NX 6623	NX 6723	250 W HPS	E40	8,80	9,00
NX 6624	NX 6724	400 W HPS	E40	10,20	10,50
NX 6634	NX 6734	250 W MBI	E40	8,80	9,00
NX 6635	NX 6735	400 W MBI	E40	10,20	10,50
NX 6644	NX 6744	250 W MBF	E40	8,80	9,00