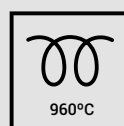
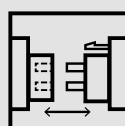
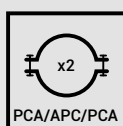
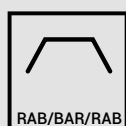
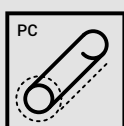
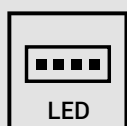
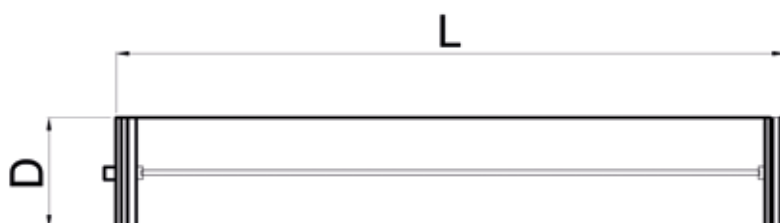
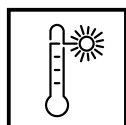
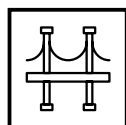
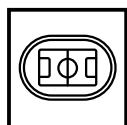


1.9

THUNDER



APLICACIONES INDICADAS / SUITABLE APPLICATIONS / APPLICATIONS APPROPRIÉES



IT - DE

RG 0/1

MACADAM

3/4

UGR
<19

CR>80

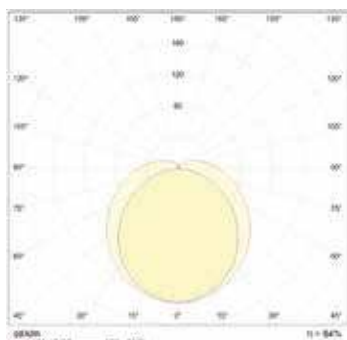
L70B50
>
50.000

IK10

IP68-2

CE

EN 60598-1



| Ref. | Tamaño Size Dimension | Potencia Power Puissance | Emisión bruta Gross output Flux de la source | Emisión neta Net output Flux sortant | Tª color Tª colour Tª couleur | L | D | D + brida D + clamp D + fixations | Embalaje Packaging Emballage |
|-------|-----------------------------|--------------------------------|---|---|-------------------------------------|------|------|---|------------------------------------|
| | (mm) | (W) | (Lm) | (Lm) | (°K) | (mm) | (mm) | (mm) | |
| TH113 | 600 | 13 | 1490 | 997 | 3000 | 709 | 83 | 113 | 1 |
| TH114 | 600 | 13 | 1550 | 1037 | 4000 | 709 | 83 | 113 | 1 |
| TH123 | 600 | 16 | 2560 | 1712 | 3000 | 709 | 83 | 113 | 1 |
| TH124 | 600 | 16 | 2670 | 1786 | 4000 | 709 | 83 | 113 | 1 |
| TH213 | 1200 | 24 | 2980 | 1993 | 3000 | 1319 | 83 | 113 | 1 |
| TH214 | 1200 | 24 | 3200 | 2140 | 4000 | 1319 | 83 | 113 | 1 |
| TH223 | 1200 | 32 | 5120 | 3424 | 3000 | 1319 | 83 | 113 | 1 |
| TH224 | 1200 | 32 | 5340 | 3571 | 4000 | 1319 | 83 | 113 | 1 |
| TH313 | 1500 | 29 | 3720 | 2488 | 3000 | 1574 | 83 | 113 | 1 |
| TH314 | 1500 | 29 | 4000 | 2675 | 4000 | 1574 | 83 | 113 | 1 |
| TH323 | 1500 | 40 | 6310 | 4220 | 3000 | 1574 | 83 | 113 | 1 |
| TH324 | 1500 | 40 | 6700 | 4481 | 4000 | 1574 | 83 | 113 | 1 |

ACCESORIOS THUNDER / THUNDER ACCESORIES / ACCESSOIRES THUNDER



Ref. Q0349

Suspensión con cable de acero
Steel cable suspension
Suspension avec câble en acier



Q0655

Bridas de acero inoxidable
Stainless steel clamps
Colliers inox antivandalisme



Q0109

Bridas de acero inoxidable de apertura rápida
Quick opening stainless steel clamps
Colliers inox de ouverture rapide à grenouillère



Q0159

Bridas de acero cincado
Zinc-plated steel clamps
Colliers en acier galvanisé

Ref. Q0147

Pieza anticavitación
Anticavitation piece
Kit anti-cavitation



LÍNEA CONTINUA
CONTINUOUS LINE CONNECTION
CÂBLAGE TRAVERSANT





























































3 polos / 3 poles / 3 pôles

Ref. Q0574

5 polos / 5 poles / 5 pôles

Ref. Q0575

1-10
DALIEMERGENCY
1h / 3h

| | | | | | |
|--|--|---|---|--|--|
|  | Cuerpo luminaria tubo policarbonato Polycarbonate luminaire body Corps du luminaire tube polycarbonate |  | Cuerpo extrusion Aluminum body Corps aluminium |  | Rango de temperaturas Temperatures range Tranche de temperatures |
|  | Cuerpo luminaria metacrilato Methacrylate luminaire body Corps du luminaire méthacrylate |  | Cuerpo Acero Prelacado Pre-lacquered steel body Corps en acier prélaqué |  | Ensayo hilo Glow wire test Essais fil incandescent |
|  | Cuerpo luminaria vidrio borosilicato Glass borosilicate luminaire body Corps du luminaire verre borosilicate |  | Cuerpo Aluminio Prelacado Pre-lacquered aluminum body Corps en aluminium prélaqué |  | Alto factor High Factor Hautes temperatures |
|  | Cuerpo luminaria ABS ABS luminaire body Corps du luminaire ABS |  | Cuerpo ABS ABS body Corp ABS |  | Conector rápido Quick Connector Connecteur rapide |
|  | Cuerpo luminaria poliestireno Polystyrene luminaire body Corps du luminaire polystyrène |  | Difusor Policarbonato Polycarbonate Diffuser Diffuseur Polycarbonate |  | Entrada cablesroca M25 (2e) M25 Cable entry (2e) Entrée de câbles a vis M25 (2e) |
|  | Cuerpo aluminio Extrusion Aluminum Body Corps extrusión aluminium |  | Difusor Policarbonato Opal Opal Polycarbonate Diffuser Diffuseur Polycarbonate Opal |  | Regulación de flujo Dimmable equipment Ballast gradable |
|  | Cuerpo hierro Iron body Corps fer |  | Difusor Poliestireno Polystyrene Diffuser Diffuseur Polystyrène |  | Módulo LED LED Module Modules LED |
|  | Tapas Aluminio pintado Painted Aluminum end caps Embouts aluminium peint |  | Difusor PC/ACRIL PC/ACRIL Diffuser Diffuseur PC/ACRIL |  | Tubo LED LED Tube Tube LED |
|  | Tapa acero INOX Stainless Steel 304 end caps Embouts INOX 304 |  | Lamas ABS ABS louvers Lames ABS |  | Tubo fluorescencia Fluorescent Tube Tube Fluorescent |
|  | Tapa acero INOX Stainless Steel 316 end caps |  | Lamas ABS - PC ABS - PC louvers Lames ABS - PC |  | Tubo LED o Tubo fluorescente LED Tube or fluorescent tube Tube LED ou Tube fluorescent |
|  | Tapas ABS ABS Plastic end caps Embouts PLASTIQUE ABS |  | Abrazaderas acero cincado Galvanized Steel Clamps Fixations acier zingué |  | Fuente de luz Light source Source de lumière |
|  | Tapas Policarbonato PC Plastic end caps Embouts PLASTIQUE PC |  | Brazaderas acero inox Stainless Steel Clamps Fixations INOX |  | Fuente de luz Light source Source de lumière |
|  | Tapas Plástico Metalizado Metalized Plastic end caps Embouts PLASTIQUE CHROMÉ |  | Abrazaderas cierre rápido Quick opening stainless steel Fixations INOX ouverture à grenouillère |  | Fuente de luz Light source Source de lumière |
|  | Tapas Zamak Niquelado Nickel-plated ZAMAK end caps Embouts ZAMAK NICKELÉ |  | Abrazaderas PC antivandálica Vandalism PC Clamps Fixations INOX ouverture à grenouillère |  | Zona ATEX EX Area ATEX Zone |
|  | Tapas acero niquelado Nickel-plated steel end caps Embouts Acier Nickelé |  | Abrazaderas ABS ABS Clamps Fixations PMMA antivandalisme |  | Sistema de emergencia Emergency Sistem Système d'urgence |
|  | Aluminio Anodizado Anodized aluminum Aluminium anodisé |  | Aro ABS ABS Ring Fixations ABS |  | Grupo de riesgo fotobiológico Photobiological risk group Group de risque photobiologique |
|  | Reflector Aluminio brillo Reflector Aluminum Gloss Réflecteur Aluminium brillant |  | Abrazaderas techo o pared Ceiling or wall Clamps Fixations murs et parois |  | Índice MacAdam MacAdam Ellipse Taux MacAdam |
|  | Reflector chapa lacada blanca White lacquered steel Reflector Réflecteur tôle lacquée blanc |  | Prensaestopa Cable Gland Presse étoupes |  | Índice de deslumbramiento unificado Unify glare rating Taux d'éblouissement |
|  | Reflector acero lacado blanco White Lacquered Steel Reflector Réflecteur acier lacqué blanc |  | Empotrable para lámpara Embedded for lamps Encastrable pour lamp |  | Índice cromático Chromatic Index Taux chromatique |
|  | Reflector acero galvanizado Galvanized Steel Reflector Réflecteur acier galvanisé |  | Brida suspensión perforación 18mm Clamps suspension borehole 18 mm Fixation avec suspension perforation 18 mm |  | Vida útil Useful life Durée de vie |