

PROJECTEURS SUR RAIL

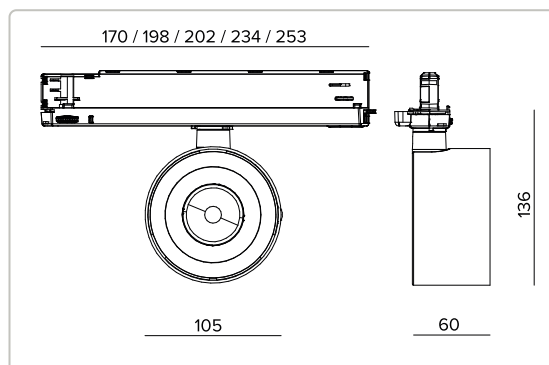
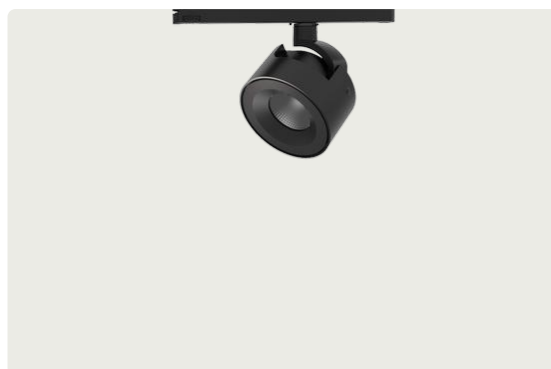
Zeno 105

Code

TO41MWR940CADB

TEMPÉRATURE DE COULEUR	DISTRIBUTION LUMINEUSE	OUTPUT
4000K 90	MWFL 48°	19W 2002lm

ALIMENTATION CONTRÔLE	COULEUR
-----------------------	---------

220-240Vac
CASAMBI

Les données sur le dessin sont exprimées en mm.



The diagram illustrates the light distribution from a source. A central vertical axis represents the beam's center. Two radial lines extend from the source at an angle of 48 degrees from the vertical axis. Concentric circular arcs represent different distances from the source: 1m, 2m, 3m, 4m, and 5m. The beam's width at each distance is indicated by the distance between the two radial lines. The illuminance (E_{max}) at each distance is labeled: 3160 lx at 1m, 790 lx at 2m, 351 lx at 3m, 197 lx at 4m, and 126 lx at 5m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at 2m is labeled as 1.79m. The beam's diameter at 3m is labeled as 2.69m. The beam's diameter at 4m is labeled as 3.59m. The beam's diameter at 5m is labeled as 4.48m. The beam's diameter at 1m is labeled as 0.90m. The beam's diameter at

Données techniques

Concept

Projecteur professionnel LED orientable .

Source

LED Chip on Board haute efficacité Ra90. Ra97 à la demande.

La classe d'efficacité énergétique du produit	E
Puissance nominale	17W
Flux nominal	2430lm
Indice de rendu des couleurs	90
Rf	90
Rg	98
CCT nominale	4000K
Durée utile (L80/B10)	72000h tq +25°C
Durée utile (L90/B10)	72000h tq +25°C

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
VAT N. (IT): 01537660480
R.E.A: FI-275656

Targetti Sankey S.r.l.
Via Giuseppe Garibaldi, 82
50041 Calenzano (FI)
Italy

Tel : +39 055 37911
targetti.com
targetti@targetti.com

En raison de l'évolution technologique des composants électroniques, les données indiquées peuvent subir des mises à jour ; il faut donc demander confirmation à la commande.
Le flux lumineux et la puissance électrique présentent des tolérances de +/-10% par rapport à la valeur indiquée. tq +25°C (CIE 121).

Nous réservons le droit d'apporter des modifications techniques.

Données techniques

Caractéristiques de l'éclairage

Version Medium Wide Flood avec optique de précision à facettes convexes en aluminium anodisé spéculaire et écran holographique en PMMA.

Optique	MWFL
Ouverture du faisceau	MWFL
Rendement optique	82,41%
Flux appareil	2002lm
Efficacité lumineuse	105lm/W

Caractéristiques mécaniques

Corps optique réalisé en aluminium moulé sous pression et peint. Corps optique inclinable à -90° et orientable à 355° avec possibilité de blocage de l'orientation.

Couleur et finition	Noir profond
Dimensions	ØxH 105x59mm
Poids	0,61Kg
Degré de protection	IP20

Caractéristiques électriques

Driver électronique CASAMBI intégré dans le rail d'alimentation.

Puissance installée	19W
Alimentation	220-240Vac 50/60Hz
Classe d'isolation	CLASSE 2
Type de driver / Contrôle	CASAMBI
Driver inclus	OUI
SAFE FLICKER	PstLM=<1 et SVM=<0,4 (IEC TR 61547-1 et IEC TR 63158), pour garantir une lumière plus confortable et sans danger
Température ambiante	0°C / +25°C

Installation

Montage sur rail électrifié. Disponible avec des accessoires mécaniques et des accessoires optiques, à installer au moyen d'un anneau de support.

Notes

Version 110-277Vac disponible à la demande. Mise en service du système de contrôle par APP gratuit ; l'intervention d'un technicien spécialisé peut faire l'objet d'un devis sur demande.

Garantie

5 années.

Mise en garde

Luminaire conçu pour l'élimination/recyclage en fin de vie. Source lumineuse (LED uniquement) remplaçable par un professionnel. Boîtier de commande remplaçable par un professionnel.

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
VAT N. (IT): 01537660480
R.E.A: FI-275656

Targetti Sankey S.r.l.
Via Giuseppe Garibaldi, 82
50041 Calenzano (FI)
Italy

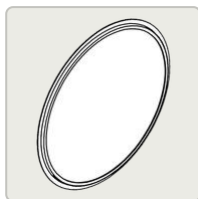
Tel : +39 055 37911
targetti.com
targetti@targetti.com

En raison de l'évolution technologique des composants électroniques, les données indiquées peuvent subir des mises à jour ; il faut donc demander confirmation à la commande.
Le flux lumineux et la puissance électrique présentent des tolérances de +/-10% par rapport à la valeur indiquée. tq +25°C (CIE 121).

Nous réservons le droit d'apporter des modifications techniques.

Accessoires

Filtre

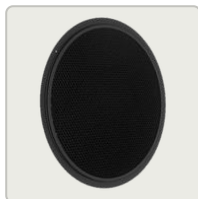


CODE

1T6572

Filtre lame de lumière.
Filtre holographique en méthacrylate.
Permet l'ovalisation du faisceau ; combiné avec des optiques spot, il accentue l'effet "lame de lumière".
À compléter avec un anneau porte-accessoires.

Grille



CODE

1T6573

COULEUR



Grille anti-éblouissement.
Structure en nid d'abeille en aluminium noir.
À compléter avec un anneau porte-accessoires.

Cut-off



CODE

1T6574

COULEUR



Cut-off en acier noir.
À compléter avec un anneau porte-accessoires.



CODE

1T6575

COULEUR



Cut-off asymétrique en acier noir.
À compléter avec un anneau porte-accessoires.

Pare-soleil



CODE

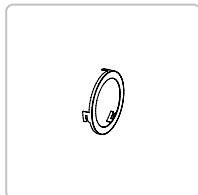
1T6576

COULEUR



Volets orientables antiéblouissement en acier noir.
À compléter avec un anneau porte-accessoires.

Anneau porte-accessoires



CODE

1T6571

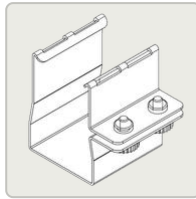
COULEUR



Anneau porte-accessoires en aluminium peint.

Accessoires

Bride



CODE

COULEUR

A058PW



A058DB



Bride de renfort pour les projecteurs avec fixation pour rail Eurostandard Plus.
Pour la compatibilité et l'utilisation, consulter la notice de montage des projecteurs.

Pour l'installation des projecteurs Zeno 105 sur des rails verticaux muraux.