



Größe



Zubehör



ANTI-GLARE HONEYCOMB
LOUVER

| | |
|---------------|---|
| Name | FIT 35 SURFACE DOUBLE FLOOD DIM PH.CUT 3000K WT |
| Artikelnummer | A3454531WT |
| Farbe | Weiß strukturiert |
| Sockelfarbe | Weiß strukturiert |
| RAL | 9016 |
| Kategorie | SURFACE |

PRODUKT

| | |
|--|------------------|
| Typ | LED |
| Bruttolichtstrom | 2 X 660 lm |
| Farbtemperatur | 3000 K |
| Farbstabilität | MacAdam Step 2 |
| Farbwiedergabeindex | CRI>90 |
| Leistung | 11 W |
| Stromstärke | 500 mA |
| Lichtausbeute | 115 lm/W |
| Nutzlebensdauer der LED in Betriebsstunden | L90B10 >108.000h |
| Energieeffizienzklasse | F |

LICHTQUELLE

| | |
|----------------------------|-----|
| Leuchtenwirkungsgrad (LOR) | 85% |
| Abstrahlwinkel | 36° |

LEUCHTE | PHOTOMETRISCHE DATEN

| | |
|----------------------------|---|
| Driver | Inklusiv |
| Leistungswerte des Systems | 13,19 W |
| Spannung | 220V/240V |
| Frequenz | 50/60 Hz |
| Helligkeitssteuerung | Phasen-Dimmung - Andere DIM, Bitte anfragen |
| Schutzklasse | □ |

LEUCHTE | ELEKTRISCHE DATEN

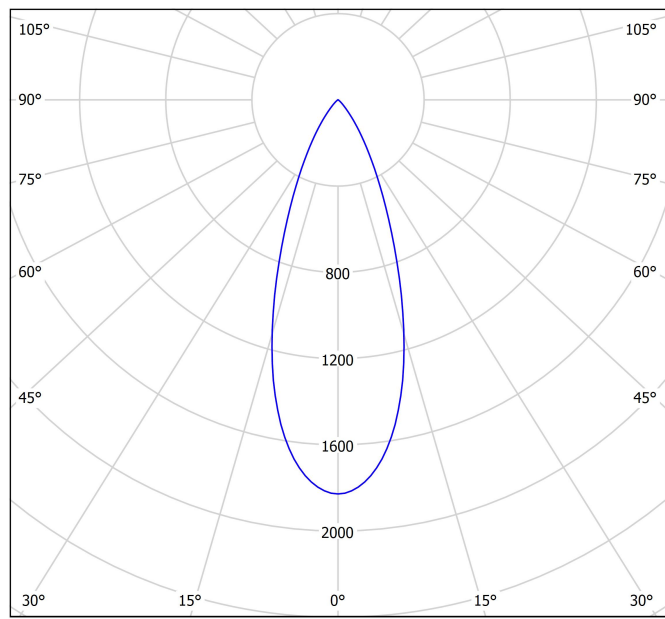
| | |
|----------------------------|--------------------------|
| Dichtigkeit | IP20 |
| Schwenkwinkel | 90° |
| Drehwinkel | 355° |
| Gewicht | 750 g |
| Gewicht inkl. Verpackung | 860 g |
| Abmessungen der Verpackung | 230 x 175 x 68 mm |
| Stück pro Verpackung | 1 |
| Materialien | Aluminium / Polycarbonat |

ANDERE DATEN



Fit 35 Surface ist ein vielseitig einsetzbarer Flächenstrahler mit rationeller Geometrie. Sein Bewegungsspielraum erlaubt es, Räume zu beleuchten und dabei eine moderne und minimalistische Ästhetik zu bewahren.

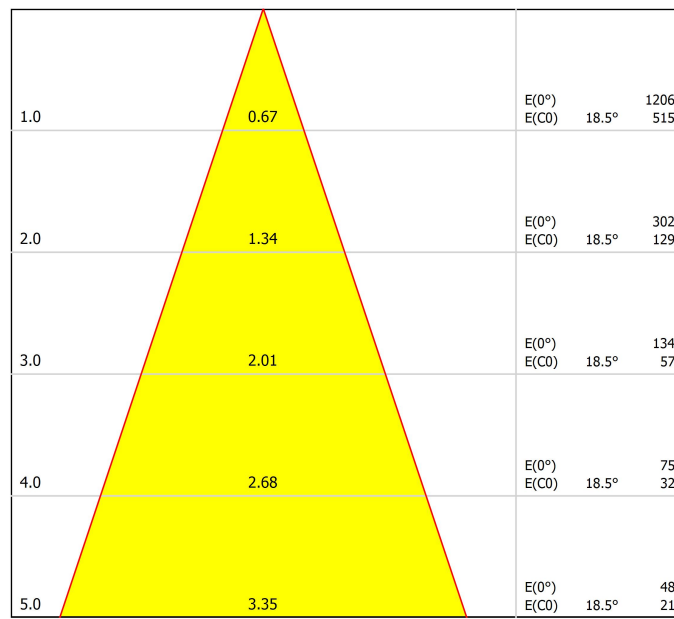
Polar-koordinaten diagramm



cd/klm
 — C0 - C180 — C90 - C270

η = 85%

Kegeldiagramm



Distance [m] Cone Diameter [m]
 — C0 - C180 (Half-value Angle: 37.0°)

Illuminance [lx]

UGR

| Glare Evaluation According to UGR | | | | | | | | | | | | |
|--|--|---|------|------|------|------|------|------|------|------|------|-----|
| | | 70 | 70 | 50 | 50 | 30 | 70 | 70 | 50 | 50 | 30 | |
| p Ceiling | | 70 | 70 | 50 | 50 | 30 | 70 | 70 | 50 | 50 | 30 | |
| p Walls | | 50 | 30 | 50 | 30 | 30 | 50 | 30 | 50 | 30 | 30 | |
| p Floor | | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | |
| Room Size | Viewing direction at right angles to lamp axis | Viewing direction parallel to lamp axis | | | | | | | | | | |
| X Y | | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 |
| 2H | 2H | 10.9 | 11.5 | 11.1 | 11.7 | 11.9 | 9.9 | 10.6 | 10.2 | 10.8 | 11.0 | |
| | 3H | 11.1 | 11.7 | 11.3 | 11.9 | 12.1 | 10.4 | 11.0 | 10.7 | 11.3 | 11.5 | |
| | 4H | 11.8 | 12.4 | 12.1 | 12.7 | 12.9 | 10.6 | 11.1 | 10.9 | 11.4 | 11.7 | |
| | 6H | 12.8 | 13.3 | 13.1 | 13.6 | 13.8 | 11.9 | 12.4 | 12.2 | 12.7 | 13.0 | |
| | 8H | 13.3 | 13.8 | 13.7 | 14.1 | 14.4 | 12.4 | 13.0 | 12.8 | 13.3 | 13.5 | |
| 4H | 2H | 10.8 | 11.4 | 11.1 | 11.7 | 11.9 | 9.9 | 10.5 | 10.2 | 10.8 | 11.0 | |
| | 3H | 11.1 | 11.6 | 11.5 | 11.9 | 12.2 | 10.6 | 11.1 | 11.0 | 11.4 | 11.7 | |
| | 4H | 12.4 | 12.8 | 12.7 | 13.1 | 13.4 | 11.0 | 11.5 | 11.4 | 11.8 | 12.1 | |
| | 6H | 13.6 | 14.0 | 14.0 | 14.3 | 14.7 | 12.9 | 13.3 | 13.3 | 13.7 | 14.0 | |
| | 8H | 14.4 | 14.7 | 14.8 | 15.1 | 15.5 | 13.7 | 14.0 | 14.1 | 14.3 | 14.7 | |
| 8H | 2H | 10.8 | 11.4 | 11.1 | 11.7 | 11.9 | 9.9 | 10.5 | 10.2 | 10.8 | 11.0 | |
| | 3H | 11.1 | 11.6 | 11.5 | 11.9 | 12.2 | 10.6 | 11.1 | 11.0 | 11.4 | 11.7 | |
| | 4H | 12.4 | 12.8 | 12.7 | 13.1 | 13.4 | 11.0 | 11.5 | 11.4 | 11.8 | 12.1 | |
| | 6H | 13.6 | 14.0 | 14.0 | 14.3 | 14.7 | 12.9 | 13.3 | 13.3 | 13.7 | 14.0 | |
| | 8H | 14.4 | 14.7 | 14.8 | 15.1 | 15.5 | 13.7 | 14.0 | 14.1 | 14.3 | 14.7 | |
| 12H | 2H | 10.8 | 11.4 | 11.1 | 11.7 | 11.9 | 9.9 | 10.5 | 10.2 | 10.8 | 11.0 | |
| | 3H | 11.1 | 11.6 | 11.5 | 11.9 | 12.2 | 10.6 | 11.1 | 11.0 | 11.4 | 11.7 | |
| | 4H | 12.4 | 12.8 | 12.7 | 13.1 | 13.4 | 11.0 | 11.5 | 11.4 | 11.8 | 12.1 | |
| | 6H | 13.6 | 14.0 | 14.0 | 14.3 | 14.7 | 12.9 | 13.3 | 13.3 | 13.7 | 14.0 | |
| | 8H | 14.4 | 14.7 | 14.8 | 15.1 | 15.5 | 13.7 | 14.0 | 14.1 | 14.3 | 14.7 | |
| Variation of the observer position for the luminaire distances S | | | | | | | | | | | | |
| S = 1.0H | | +4.0 | / | -4.5 | | +3.9 | / | -4.2 | | | | |
| S = 1.5H | | +6.7 | / | -5.8 | | +6.6 | / | -5.2 | | | | |
| S = 2.0H | | +8.6 | / | -6.4 | | +8.6 | / | -6.5 | | | | |
| Standard table | | BK01 | | | | | BK01 | | | | | |
| Correction Summand | | 3.9 | | | | | 3.8 | | | | | |
| Corrected Glare Indices referring to 630lm Total Luminous Flux | | | | | | | | | | | | |



DRIVER

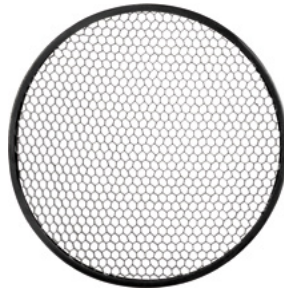
| | |
|------------|----------------------------|
| 0000-94-45 | DRIVER PHASE CUT 15W 500mA |
|------------|----------------------------|

PHASE CUT DIMMERS TESTED FOR COMPATIBILITY:

| Brand / Manufacturer | Model number | Dimming Type |
|----------------------|--------------------------|---------------|
| Berker | 2874 | Trailing edge |
| Busch-Jaeger | 6513 U-102 | Trailing edge |
| Busch-Jaeger | 6523 U-102 | Trailing edge |
| Busch-Jaeger | 6523 UR-103 | Trailing edge |
| Clipsal | 32E450UDM | Trailing edge |
| Egant | U327 | Trailing edge |
| Etman | ETM321P | Trailing edge |
| Etman | ETM322P | Trailing edge |
| HZC Electric | AU-P3 | Trailing edge |
| Jung | 225 TDE | Trailing edge |
| Jung | LB-Management | Trailing edge |
| Legrand HPM | CAT400T | Trailing edge |
| Merten | SBD200LED (MEG5134-0000) | Trailing edge |
| Niko | 310-0190X | Trailing edge |
| Schneider | CCTSE12011 | Trailing edge |
| Schneider | SBD315RC | Trailing edge |
| Casambi | CBU-TED | Trailing edge |

THE PARTICULAR CONDITIONS OF EACH INSTALLATION AND THE SPECIFICATIONS AND CONDITIONS OF USE OF EACH REGULATOR, MAY DIFFER FROM THOSE CONSIDERED IN THE COMPATIBILITY TESTING, AND AFFECT ITS PERFORMANCE IN SAID INSTALLATION.

FOR MORE INFO, PLEASE CONSULT



| | PRODUCT |
|-----------|-----------------------------|
| Model | Anti-glare Honeycomb Louver |
| Reference | A3450000 |
| Category | Accessories |

WIRD NICHT SEPARAT VERKAUFT. 

Blendschutz-Wabenraster

Zubehörteil mit einem wabenförmigen Raster, das den Lichtstrahl lenkt, Blendung reduziert und die direkte Sicht auf die Lichtquelle verhindert.



Fuente de luz (LED) reemplazable por un profesional autorizado
 Replaceable (LED only) light source by an authorized professional.
 Source lumineuse (LED) remplaçable par un professionnel agréé
 Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato
 Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado
 Replaceable control gear by an authorized professional
 Dispositif de commande remplaçable par un professionnel agréé
 Alimentatore sostituibile da parte di un professionista autorizzato
 Auswechselbares Betriebsgerät durch autorisierten Fachmann

Instrucciones para el final de vida y la eliminación de los componentes:

Instructions on end-of-life and component disposal:

Instructions pour la gestion des composants en fin de vie et leur mise au rebut :

Istruzioni per il fine vita e lo smaltimento dei componenti:

Anweisungen zur entsorgung der Leuchtenkomponenten:



Interrumpir la alimentación del aparato
 Cut the power supply to the luminaire
 Couper l'alimentation du luminaire
 Interrompere l'alimentazione dell'apparecchio
 Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho
 Remove light source(s) for disposal
 Retirer la (les) source(s) lumineuse(s) pour l'élimination
 Rimuovere la/le sorgente/e di luce per lo smaltimento
 Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho
 Remove the battery for decommissioning
 Retirer la batterie pour sa mise au rebut
 Rimuovere la batteria per la dismissione
 Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho
 Remove control gear for disposal
 Retirer le dispositif de commande pour l'élimination
 Rimuovere l'alimentatore per lo smaltimento
 Betriebsgerät zur Entsorgung ausbauen



Enviar los materiales a un centro de recogida RAEE
 Send the materials to a WEEE collection centre
 Envoyer les matériaux dans une déchetterie DEEE
 Inviare i materiali ad un centro di raccolta RAEE
 Die Materialien in einem WEEE-Zentrum entsorgen

