

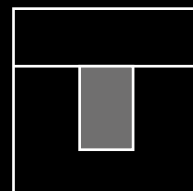
sqing



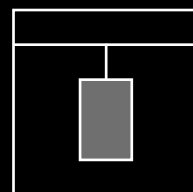
sqing

HALF SQUARE.

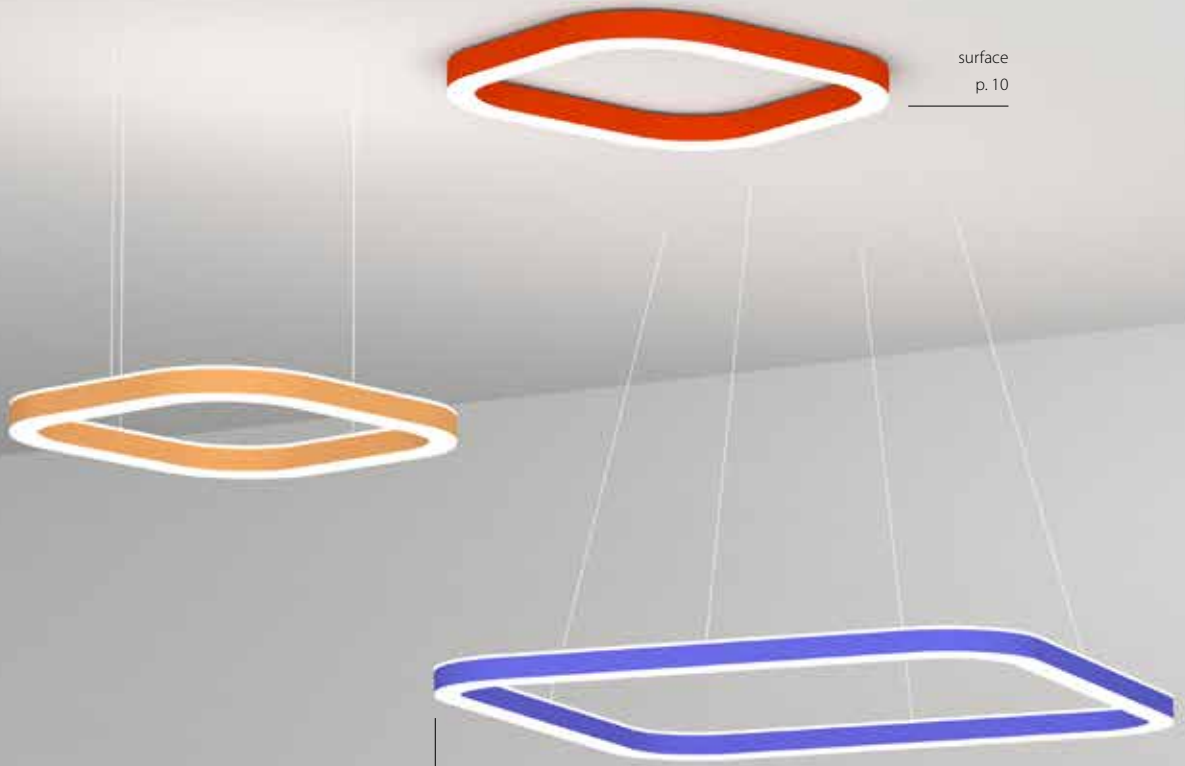
HALF RING.



Surface



Pendant



surface
p. 10

pendant
p. 12

*Half square. Half ring.
This is sqing!*



DER RING ZUM QUADRAT

- Herausragender Diffusor
- Nathlos verarbeitetes Gehäuse
- Gehäusefarben
- Basierend auf Designikone HALO
- 3 verschiedene Größen
- Verschiedene Baldachine
- Dynamisches Weiß (2.700 - 6.500 K)
- Geschützt vor Insekten (nur direkt / indirekt)

LA QUADRATURE DU CERCLE

- Diffuseur extraordinaire
- Corps sans soudure
- Couleurs de corps
- Basé sur l'icône de design HALO
- 3 tailles différentes
- Différents baldaquins
- Blanc dynamique (2700 - 6500 K)
- Protection les insectes (seulement direct/indirect)

LA QUADRATURA DEL CERCHIO

- Diffusore di eccellenza
- Alloggiamento con lavorazione priva di giunti
- Colori dell'alloggiamento
- Basato sul design iconico di HALO
- 3 diversi formati
- Diversi tipi di rosone
- Bianco dinamico (2700 - 6500 K)
- A prova e insetti (solo diretto / indiretto)



LATERAL DIFFUSER

An iconic diffuser draws an illuminated ring on top and bottom side



SEAMLESS FRAME/FRAMELESS

Our sophisticated production process ensures seamlessly welded housings



INDIVIDUAL COLOURS

Housings are available in different colours



BASED ON HALO

Based on HALO, our award winning design luminaire by Nina Mair

3 DIMENSIONS

Luminaire is available in different sizes which can be perfectly mixed



DIFFERENT CANOPY TYPES

Choose between central and vertical suspension



DYNAMIC WHITE

Human centric lighting with tunable white from 2,700 to 6,500 Kelvin



INSECTS PROOF

Maintenance free thanks to dust & insects proof housing (only direct/indirect)



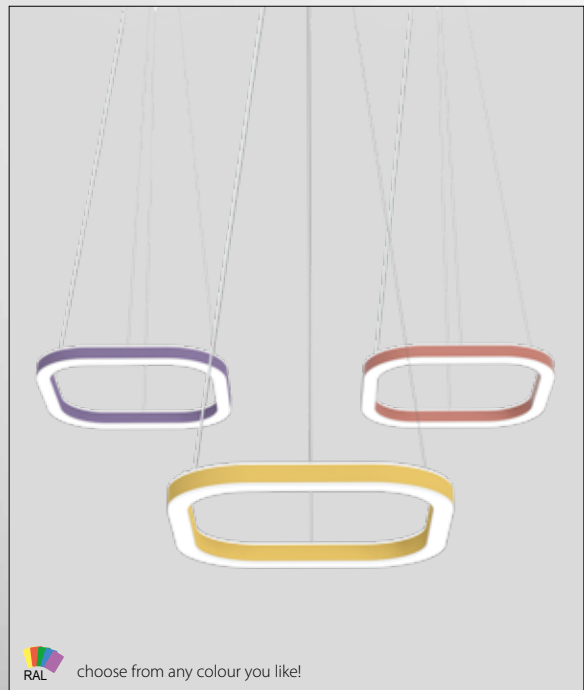
3 DIFFERENT SIZES



THE DESIGNER



THOUSANDS OF COLOUR COMBINATIONS





Inspiration



Inspiration













1 SIZE







- ⊖ 760×760 mm
- Ⓜ 1070×1070 mm
- Ⓛ 1380×1380 mm

- 07Q**
- 10Q**
- 13Q**








2 COLOUR

-  silver
-  white
-  black
-  RAL of your choice (p. 16)

3 LED

- | | | | |
|--|---|---------------------------------------|------------|
| 9006 |  | 3000 K, CRI > 80 | 830 |
| 9016 |  | 4000 K, CRI > 80 | 840 |
| 9005 |  | 3000 K, CRI > 90 | 930 |
|  |  | 4000 K, CRI > 90 | 940 |
| |  | 2700 - 6500 K dynamic white, CRI > 90 | HCL |

4 OUTPUT/CONTROL

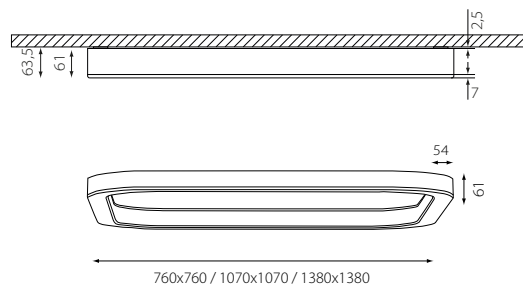
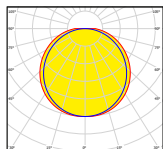
- | | | | |
|---|---|--------------------|-----------|
|  |  | low output non-dim | L1 |
|  |  | low output DALI | L3 |
|  |  | high output DALI | H3 |
|  | | dynamic white | X3 |

R54A **1-2C134S**


R54A10Q-9005C1940H3S 1070 × 1070, black, 4000K, CRI > 90, high output DALI (order sample)

ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM
DESIGN: Nina Mair

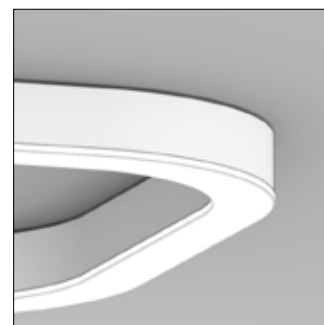


LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K satiné	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
760x760 mm	2560 lm / 26W	4784 lm / 44W	1704 lm / 23W	6,9 kg
1070x1070 mm	3840 lm / 39W	7284 lm / 70W	2616 lm / 35W	14,3 kg
1380x1380 mm	5120 lm / 53W	9568 lm / 88W	3488 lm / 44W	18,8 kg

All figures of luminous flux (lm) are for fixtures with white housing (RAL 9016). Different housing colours reduce the luminous flux accordingly – silver (RAL 9006) minus 21%, black (RAL 9005) minus 25%!
 Die angegebenen Lichtstromwerte (lm) beziehen sich auf Leuchten mit einem weißen Gehäuse (RAL 9016). Unterschiedliche Gehäusefarben reduzieren diese entsprechend – silber (RAL 9006) um 21%, schwarz (RAL 9005) um 25%!
 Les valeurs de flux lumineux (lm) indiquées se réfèrent aux luminaires à corps blanc (RAL 9016). Différentes couleurs de corps les réduisent en conséquence – argent (RAL 9006) de 21 %, noir (RAL 9005) de 25 % !
 I valori indicati di flusso luminoso (lm) si riferiscono a lampade con alloggiamento bianco (RAL 9016). A seconda del colore scelto per l'alloggiamento, tali valori possono ridursi: color argento (RAL 9006) -21%, nero (RAL 9005) -25%!

LATERAL DIFFUSER



NEW sqing direct



1 MOUNTING



Rope vertical

H



Rope central merging

Z

2 SIZE



760×760 mm

07Q



1070×1070 mm

10Q



1380×1380 mm

13Q

3 COLOUR



silver

9006



white

9016



black

9005



RAL of your choice (p. 16)



4 LED



3000 K, CRI > 80

830



4000 K, CRI > 80

840



3000 K, CRI > 90

930



4000 K, CRI > 90

940



2700 - 6500 K dynamic white, CRI > 90

HCL

5 OUTPUT/CONTROL



low output non-dim

L1



low output DALI

L3



high output DALI

H3



dynamic white

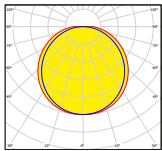
X3

R54 **1** **2** **3** C1 **4** **5** S

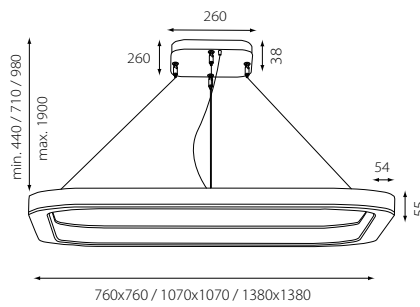
R54H10Q-9005C1940H3S Rope vertical, 1070x1070 mm, black, 4000 K CRI > 90, high output DALI (order sample)

ONLINE CONFIGURATION

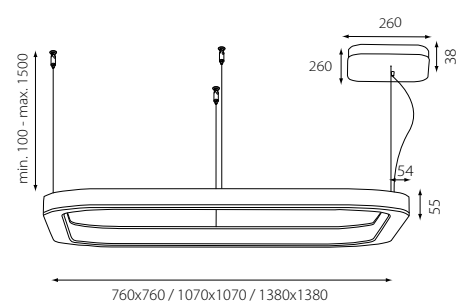
KATALOG.PLANLICHT.COM
DESIGN: Nina Mair




Rope central merging



Rope vertical



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K satiné	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	 kg
760x760 mm	2560 lm / 26W	4784 lm / 44W	1704 lm / 23W	10,7 kg
1070x1070 mm	3840 lm / 39W	7284 lm / 70W	2616 lm / 35W	14,2 kg
1380x1380 mm	5120 lm / 53W	9568 lm / 88W	3488 lm / 44W	18,7 kg

All figures of luminous flux (lm) are for fixtures with white housing (RAL 9016). Different housing colours reduce the luminous flux accordingly – silver (RAL 9006) minus 21%, black (RAL 9005) minus 25%!
 Die angegebenen Lichtstromwerte (lm) beziehen sich auf Leuchten mit einem weißen Gehäuse (RAL 9016). Unterschiedliche Gehäusefarben reduzieren diese entsprechend – silber (RAL 9006) um 21%, schwarz (RAL 9005) um 25%!
 Les valeurs de flux lumineux (lm) indiquées se réfèrent aux luminaires à corps blanc (RAL 9016). Différentes couleurs de corps les réduisent en conséquence – argent (RAL 9006) de 21 %, noir (RAL 9005) de 25 % !
 I valori indicati di flusso luminoso (lm) si riferiscono a lampade con alloggiamento bianco (RAL 9016). A seconda del colore scelto per l'alloggiamento, tali valori possono ridursi: color argento (RAL 9006) -21%, nero (RAL 9005) -25%!





sqing direct/indirect

Pendant luminaire
Hängeleuchte
Suspension
Sospensione






1 MOUNTING

-  Rope vertical
-  Rope central merging






H
Z

2 SIZE






-  760×760 mm
-  1070×1070 mm
-  1380×1380 mm

07Q
10Q
13Q








3 COLOUR

-  silver **9006**
-  white **9016**
-  black **9005**
-  RAL of your choice (p. 16) 

4 LED

-  3000 K, CRI > 80 **830**
-  4000 K, CRI > 80 **840**
-  3000 K, CRI > 90 **930**
-  4000 K, CRI > 90 **940**
-  2700 - 6500 K dynamic white, CRI > 90 **HCL**

5 OUTPUT/CONTROL

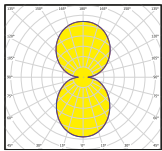
-   low output non-dim (silver & black versions UGR < 19) **L1**
-   low output DALI **L3**
-   high output DALI **H3**
-  dynamic white **X3**

R54 **1** **2** **3** **E2** **4** **5** **S**

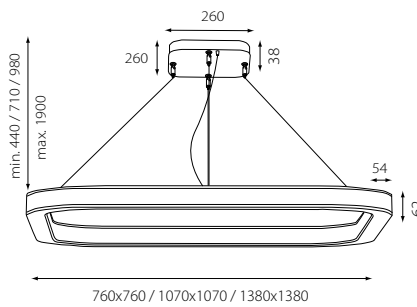
R54H10Q-9005E2940H3S Rope vertical, 1070x1070 mm, black, 4000K, high output DALI (order sample)

ONLINE CONFIGURATION

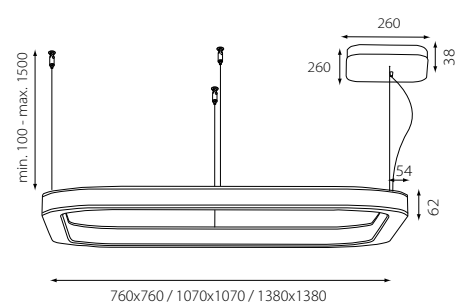
KATALOG.PLANLICHT.COM
DESIGN: Nina Mair




Rope central merging



Rope vertical



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K satiné	low output CRI>80	high output CRI>80	dynamic white CRI>90	
760x760 mm	5120lm/88W	9568lm/52W	3408lm/46W	11,5 kg
1070x1070 mm	7680lm/140W	14568lm/77W	5232lm/70W	15,0 kg
1380x1380 mm	10240lm/176W	19136lm/105W	6976lm/88W	19,5 kg

All figures of luminous flux (lm) are for fixtures with white housing (RAL 9016). Different housing colours reduce the luminous flux accordingly – silver (RAL 9006) minus 21%, black (RAL 9005) minus 25%!
 Die angegebenen Lichtstromwerte (lm) beziehen sich auf Leuchten mit einem weißen Gehäuse (RAL 9016). Unterschiedliche Gehäusefarben reduzieren diese entsprechend – silber (RAL 9006) um 21%, schwarz (RAL 9005) um 25%!
 Les valeurs de flux lumineux (lm) indiquées se réfèrent aux luminaires à corps blanc (RAL 9016). Différentes couleurs de corps les réduisent en conséquence – argent (RAL 9006) de 21 %, noir (RAL 9005) de 25 % !
 I valori indicati di flusso luminoso (lm) si riferiscono a lampade con alloggiamento bianco (RAL 9016). A seconda del colore scelto per l'alloggiamento, tali valori possono ridursi: color argento (RAL 9006) -21%, nero (RAL 9005) -25%!

LATERAL DIFFUSER



230V | UGR < 19 | up to L80 / 50.000 h | up to 109lm/W | IEC 62471: Blue light hazard: RG 0 | MacAdam 3 | DALI switchDIM

HOUSING COLOURS



RAL 1001	RAL 1003	RAL 1004	RAL 1013	RAL 1014	RAL 1015	RAL 1016	RAL 1018	RAL 1019	RAL 1021
RAL 1023	RAL 1035	RAL 1036	RAL 2000	RAL 2001	RAL 2003	RAL 2008	RAL 2009	RAL 3000	RAL 3002
RAL 3003	RAL 3009	RAL 3011	RAL 3013	RAL 3016	RAL 3018	RAL 3020	RAL 3031	RAL 3032	RAL 3033
RAL 4005	RAL 4010	RAL 4011	RAL 4012	RAL 5002	RAL 5004	RAL 5010	RAL 5012	RAL 5013	RAL 5018
RAL 5023	RAL 5024	RAL 5025	RAL 5026	RAL 6013	RAL 6014	RAL 6017	RAL 6018	RAL 6019	RAL 6027
RAL 6034	RAL 7001	RAL 7004	RAL 7006	RAL 7011	RAL 7012	RAL 7013	RAL 7015	RAL 7016	RAL 7021
RAL 7022	RAL 7024	RAL 7030	RAL 7031	RAL 7032	RAL 7035	RAL 7037	RAL 7038	RAL 7039	RAL 7043
RAL 7044	RAL 7047	RAL 7048	RAL 8003	RAL 8011	RAL 8012	RAL 8016	RAL 8017	RAL 8019	RAL 8024
RAL 8024	RAL 8029	RAL 9001	RAL 9002	RAL 9011	RAL 9017	RAL 9022			
							Gunnery GREY	Capital COPPER	Glaring GOLD

IMPORTANT REMARKS

This catalogue is reserved for professionals only. The values published in this catalogue are rated values, which can slightly change for reasons related to the production process*. The published data such as dimensions, materials, colours and technical data are valid at time of printing, and exclusively provided for informational purposes. The editor takes no responsibility for typographical and print errors, as well as for any differences in the products, pictures and data. PLANLICHT reserves the right to change the products at any time and without any notice. The Terms and Conditions of planlicht GmbH & Co KG (available on WWW.PLANLICHT.COM) shall apply.

Key technical specifications, listed values as well as the pictogram bar relate to at least one but not necessarily all items of the respective luminaire family, exact details for each item can be found in the online web catalogue or in PLANLICHT sales documents and data sheets.

* The power output, luminous flux and colour temperature can be slightly different due to specific electronic components used in the manufacturing process. The power output and luminous flux can differ by +/- 10%. The colour temperature can differ by +/- 150K. Luminous flux dynamic white at 2700K.

WICHTIGE HINWEISE

Dieser Katalog richtet sich ausschliesslich an gewerbliche Kunden. Die in diesem Katalog angegebenen Werte sind Bemessungswerte und unterliegen produktionsbedingten Toleranzen*. Alle angeführten Angaben – insbesondere Grössen-, Material-, Farb- und technische Angaben – entsprechen dem Stand zum Zeitpunkt des Drucks und dienen ausschliesslich zur Information. Der Herausgeber haftet nicht für Satz- und Druckfehler sowie für Abweichungen der Produkte von Abbildungen und Angaben. PLANLICHT behält sich vor, jederzeit ohne Ankündigung Änderungen an Produkten vor zu nehmen. Es gelten die Allgemeinen Geschäftsbedingungen der planlicht GmbH & Co KG, die unter WWW.PLANLICHT.COM eingesehen werden können.

Technische Kennzahlen, angeführte Werte und die Piktogrammleiste betreffen zumindest einen aber nicht zwingend alle Artikel der jeweiligen Leuchtenfamilie, exakte Angaben je Artikel finden Sie im Online-Katalog bzw. in PLANLICHT-Verkaufsbelegen und Datenblättern.

* Leistung, Lichtstrom und Farbtemperatur unterliegen durch den Einsatz von elektronischen Bauteilen produktionsbedingten Toleranzen. Toleranzen Leistung und Lichtstrom: +/- 10%. Toleranz Farbtemperatur: +/- 150K. Lichtstrom dynamisch weiss bei 2700K.

REMARQUES IMPORTANTES

Ce catalogue est exclusivement destiné aux professionnels. Les valeurs publiées dans ce catalogue sont des valeurs calculées, pouvant légèrement changer pour des raisons liées au processus de fabrication*. Les données techniques et autres informations (dimensions, matériaux, couleurs...) sont celles applicables au moment de l'impression du catalogue, et uniquement fournies à titre informatif. L'éditeur décline toute responsabilité en cas d'erreur de frappe, d'impression et pour tout autre différence concernant les produits, images et données publiées. PLANLICHT se réserve le droit de modifier les produits à sa discrétion, à tout moment et sans préavis. Les conditions générales de vente de planlicht GmbH & Co KG applicables sont consultables sur WWW.PLANLICHT.COM.

Les caractéristiques techniques, les valeurs indiquées et la barre de pictogrammes concernent au moins un article de la famille de luminaires concernée, mais pas nécessairement tous. Vous trouverez des informations exactes par article dans le catalogue en ligne ou dans les documents de vente et les fiches techniques de PLANLICHT.

* La puissance, le flux lumineux et la température de couleur peuvent légèrement différer en raison de l'utilisation de composants électroniques spécifiques dans le processus de production. La puissance et le flux lumineux peuvent différer de +/- 10%. La température de couleur peut différer de +/- 150K. Flux lumineux blanc dynamique à 2700K.

INFORMAZIONI IMPORTANTI

Questo catalogo è riservato ai professionisti. I valori pubblicati in questo catalogo sono valori indicativi, che possono cambiare per ragioni relative al processo produttivo. I dati pubblicati come dimensioni, materiali, colori e dati tecnici sono validi al momento della stampa ed esclusivamente forniti come scopo informativo. L'editore non si assume alcuna responsabilità per errori di tipografia e stampa, così come differenzenei prodotti, foto e dati. PLANLICHT si riserva il diritto di cambiare il prodotto in ogni momento e senza preavviso. I termini e condizioni di planlicht GmbH & CO KG sono disponibili su WWW.PLANLICHT.COM.

Le cifre chiave tecniche, i valori elencati e la barra del pittogramma si riferiscono ad almeno uno, ma non necessariamente a tutti gli articoli della rispettiva famiglia di apparecchi; i dettagli esatti per ogni articolo sono disponibili nel catalogo web online o nei documenti di vendita e nelle schede tecniche di PLANLICHT.

* La Potenza, il flusso luminoso e la temperatura colore possono essere leggermente diversi a causa delle componenti elettroniche usate nel processo di produzione. La potenza e il flusso possono variare del +/- 10%. La temperatura colore di +/- 150K. Flusso luminoso bianco dinamico a 2700K.



6134 Vomp, Austria, Au 25
Tel. +43-5242-71608, Fax +43-5242-71283
info@planlicht.com
WWW.PLANLICHT.COM

IMPRINT

Publisher: planlicht GmbH & Co. KG, Vomp
Creative Concept: PLANLICHT Marketing Team
Print: LANAREPRO, Lana (BZ)
© 2022



FOLLOW US ON



WWW.PLANLICHT.COM