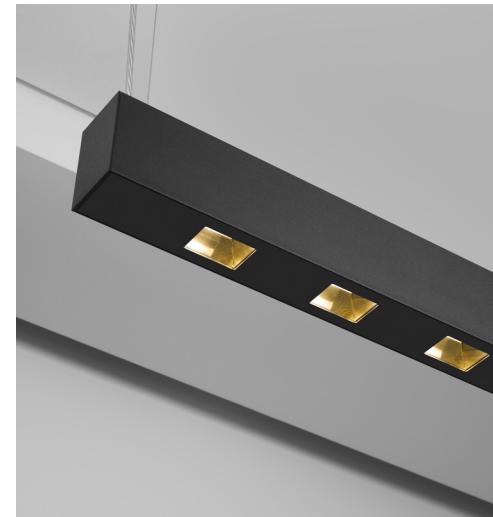
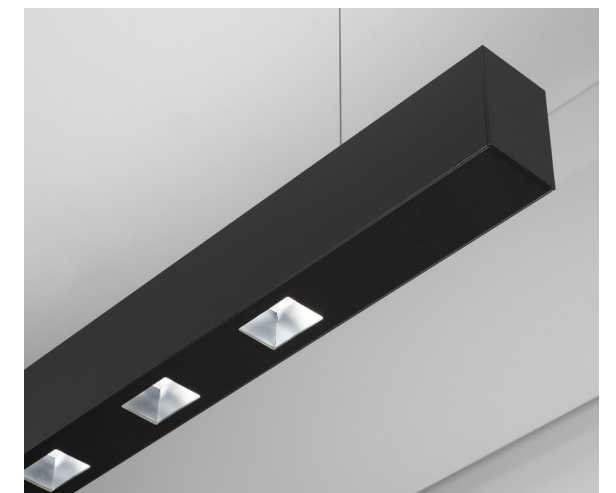




pure3
triflect



pure3
triflect



ONE LUMINAIRE, SO MANY OPTIONS!

TRIFLECT is our brand new profile luminaire with integrated LED downlights. It comes in two different sizes and is available as recessed, surface mounted or suspended version. And thanks to insets for PURE 3, TRIFLECT perfectly fits into the exclusive PLANLICHT profile system for profile lines of individual lengths.



LET IT SHINE!

Choose from two different reflector materials.

Silver Matte reflectors provide a colour temperature of 4.000 K - perfect for every workplace!

High-Gloss Gold makes TRIFLECT a glamorous highlight in any interior design and the golden reflectors create a slightly warmer lighting of 3.800 K.



▲
ORDER SAMPLE
P3TH057-9005C284H3G
plus textile power cable in Gold

*TRIFLECT Suspended, 575 mm
High output, DALI-dim, direct/indirect
Black with High-Gloss Gold reflectors*

ORDER SAMPLE
P3TH180-9005C1840H1P
plus textile power cable in Silver

*TRIFLECT Suspended 1801 mm
Low output, non-dim, direct
Black with Silver Matte reflectors*



ADDITIONAL FEATURES

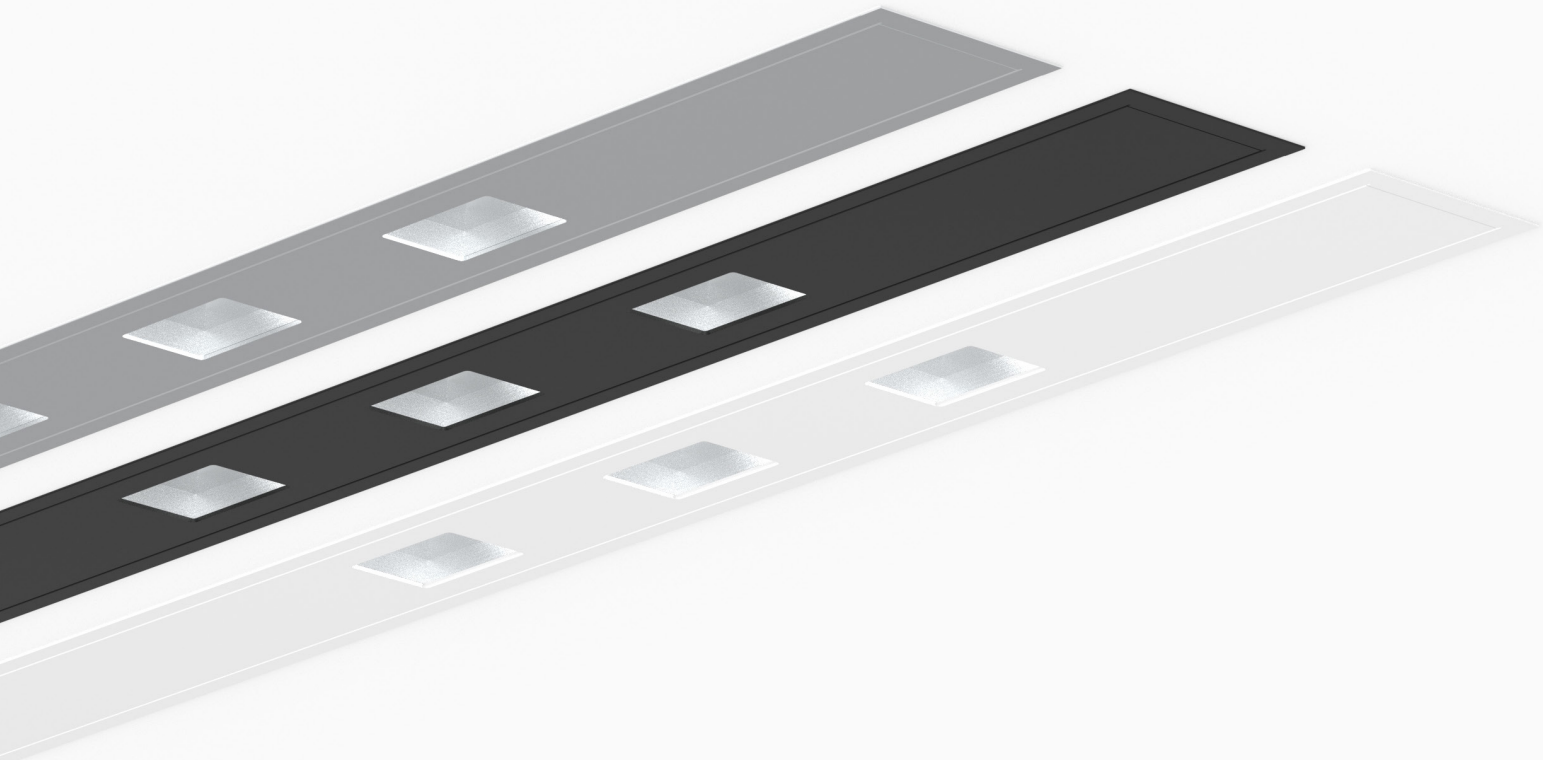
Beyond different mounting types, sizes, colours and reflector materials, TRIFLECT is also available with a number of additional features and functionalities:

Choose between different **textile-covered power cables** in various colours or add **indirect lighting** capabilities to your TRIFLECT suspended luminaire. **Emergency lighting** with integrated batteries is available on request.



pure 3 triflect

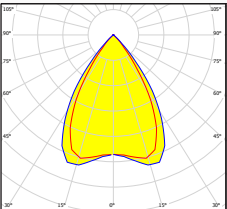
Einbauleuchte | Recessed luminaire | Luminaire encastré | da incasso



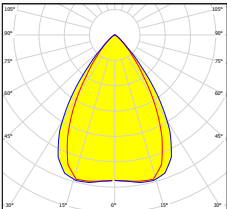


Cut out ✂

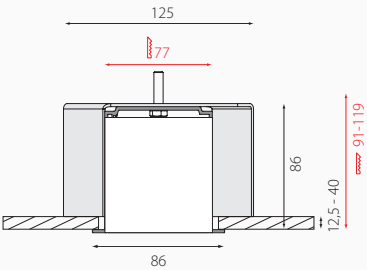
	WIDTH	↑ DEPTH
all lengths - 9 mm	77 mm	91 - 119 mm



Reflector gold



Reflector silver



LED
4000 K
up to 106 lm/W
 $R_a > 80$, MacAdam 3
non - dim / DALI
IEC 62471: Blue light hazard: RG≤1
Lifetime up to L90/50.000 h

Optic
direct
1 × 3/2 × 3 reflectors for reduced brightness (LRA)

Options
RAL of your choice

Housing
powder coated
RAL 9006
RAL 9016
RAL 9005



230V IP20 $R_a > 80$ $UGR \leq 19$ up to L90/50.000h MacAdam 3 DALI switchDIM



pure 3 triflect

P3TE 1 - 2 C1840 3 4 5

1 Länge Length Longueur Lunghezza	
591 mm	059
1817 mm	181

4 Dim	
non-dim	1
DALI-dim	3

2 Gehäusefarbe Housing colour Couleur du luminaire Colore profilo	
silber silver argent argento (RAL 9006)	9006
weiß white blanc bianco (RAL 9016)	9016
schwarz black noir nero (RAL 9005)	9005

5 Reflektor Reflector Réflecteur Riflettore	
silber matt silver matte argent mat argento opaco	P
gold glänzend high-gloss gold or brillant oro lucido	G

3 Output	
low output	L
high output	H

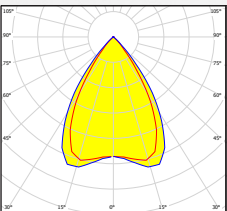
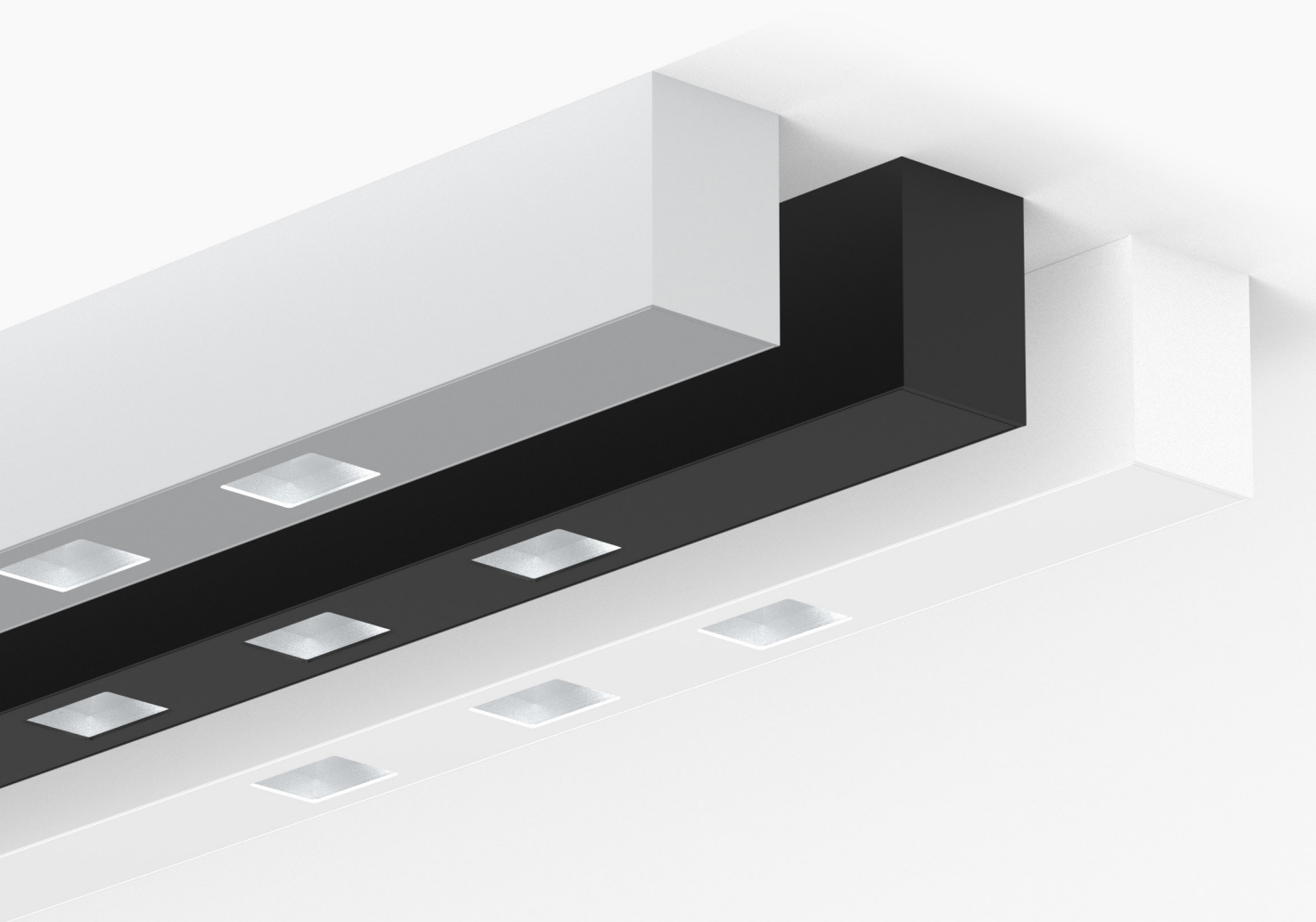
Beispiel | Example | Exemple | Esempio
591 mm, white, high output, non-dim, gold
P3TE059-9016C1840H1G

Luminous Flux (lm) System Power			Weight
4000 K satiné	low output	high output	
591 mm	1851 lm 17,5W	3018 lm 32W	1,9 kg
1817 mm	3702 lm 35W	6036 lm 65W	4,8 kg

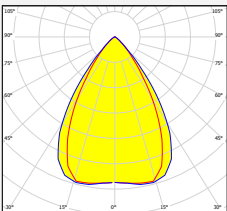


pure 3 triflect

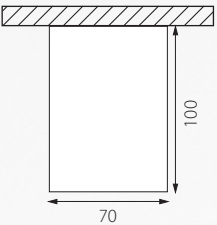
Aufbauleuchte | Surcafe-mount luminaire | Luminaires en saillie | Apparecchio a plafone



Reflector gold



Reflector silver



LED
4000 K
up to 106 lm/W
 $R_a > 80$, MacAdam 3
non-dim/DALI
IEC 62471: Blue light hazard: RG≤1
Lifetime up to L90/50.000 h

Optic
direct
1 × 3/2 × 3 reflectors for reduced brightness (LRA)

Options
RAL of your choice

Housing
powder coated
RAL 9006
RAL 9016
RAL 9005



230V IP20 $R_a > 80$ $UGR \leq 19$ up to L90/50.000h MacAdam 3 DALI switchDIM



pure 3 triflect

P3TA 1 - 2 C1840 3 4 5

1 Länge | Length | Longueur | Lunghezza
575 mm 057
1801 mm 180

4 Dim
non-dim 1
DALI-dim 3

2 Gehäusefarbe | Housing colour | Couleur du luminaire | Colore profilo
silber | silver | argent | argento (RAL 9006) 9006
weiß | white | blanc | bianco (RAL 9016) 9016
schwarz | black | noir | nero (RAL 9005) 9005

5 Reflektor | Reflector | Réflecteur | Riflettore
silber matt | silver matte | argent mat | argento opaco P
gold glänzend | high-gloss gold | or brillant | oro lucido G

3 Output
low output L
high output H

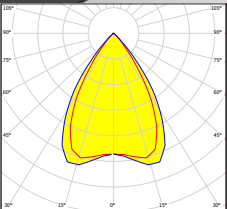
Beispiel | Example | Exemple | Esempio
575 mm, white, high output, non-dim, gold
P3TA057-9016C1840H1G

Luminous Flux (lm) System Power			Weight
4000 K satiné	low output	high output	
575 mm	1851 lm 17,5W	3018 lm 32W	2,24 kg
1801 mm	3702 lm 35W	6036 lm 65W	6,00 kg

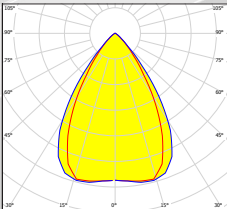


pure 3 triflect direct

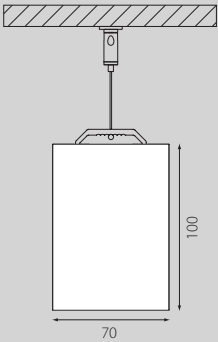
Hängeleuchte | Pendant luminaire | Suspensions | Sospensione



direct Reflector gold



direct Reflector silver



LED

4000 K

up to 106 lm / W

R_a > 80, MacAdam 3

non - dim / DALI

IEC 62471: Blue light hazard: RG≤1

Lifetime up to L90 / 50.000 h

Optic

direct

1 × 3 / 2 × 3 reflectors for reduced brightness (LRA)

Options

RAL of your choice

Housing

powder coated

RAL 9006

RAL 9016

RAL 9005



230V IP20 R_a>80 UGR≤19 up to L90/50.000h MacAdam 3 DALI switchDIM



pure 3 triflect

P3TH 1 - 2 C1840 3 4 5

1 Länge | Length | Longueur | Lunghezza

575 mm057

1801 mm180

2 Gehäusefarbe | Housing colour | Couleur du luminaire | Colore profilo

silber | silver | argent | argento (RAL 9006)9006

weiß | white | blanc | bianco (RAL 9016)9016

schwarz | black | noir | nero (RAL 9005)9005

3 Output

low outputL

high outputH

4 Dim

non-dim1

DALI-dim3

5 Reflektor | Reflector | Réflecteur | Riflettore

silber matt | silver matte | argent mat | argento opacoP

gold glänzend | high-gloss gold | or brillant | oro lucidoG

Beispiel | Example | Exemple | Esempio

575 mm, white, high output, non-dim, gold

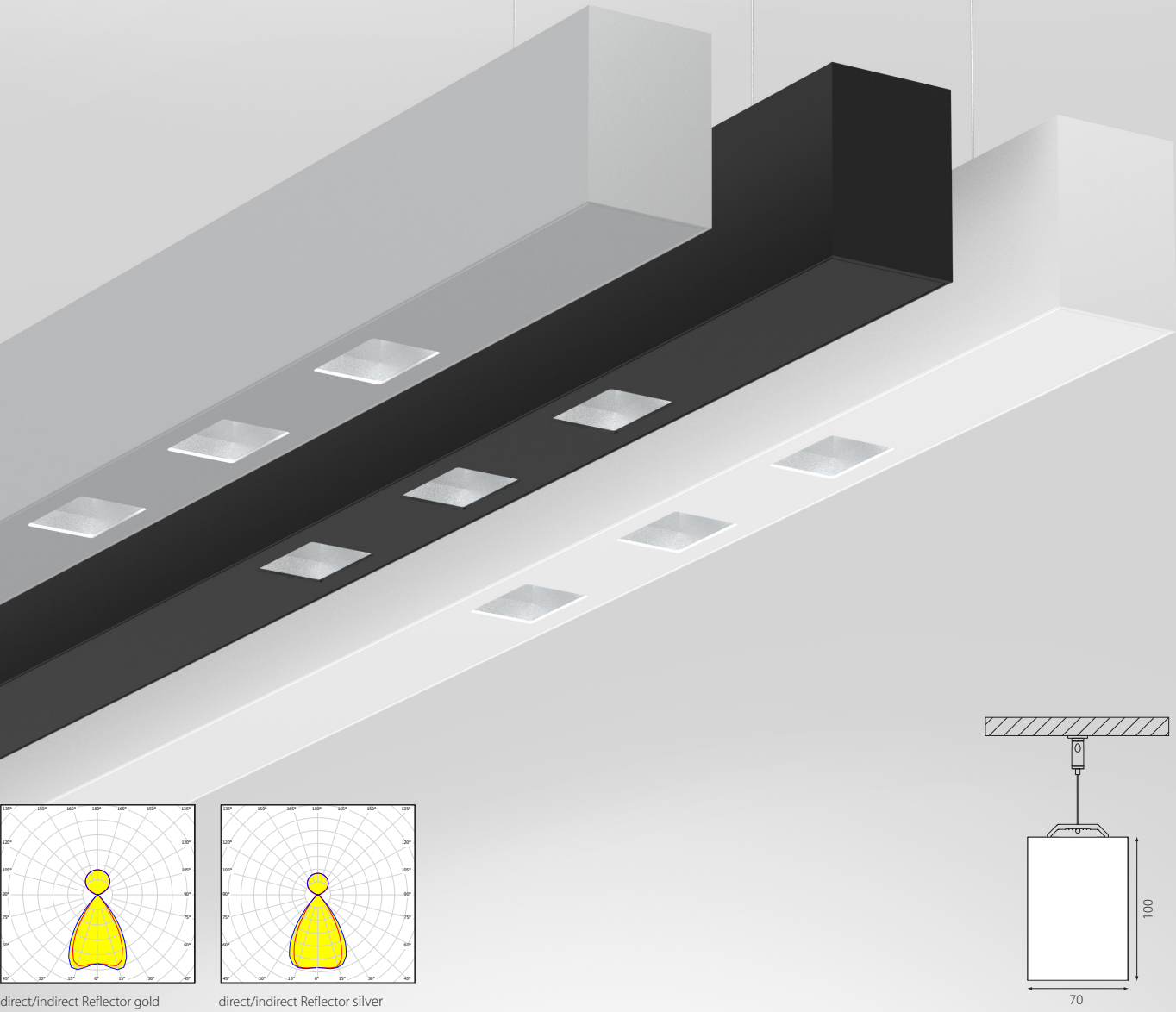
P3TH057-9016C1840H1G

Luminous Flux (lm) System Power			Weight
4000 K satiné	low output	high output	
575 mm	1851 lm 17,5 W	3018 lm 32 W	2,54 kg
1801 mm	3702 lm 35 W	6036 lm 65 W	6,30 kg



pure 3 triflect direct/indirect

Hängeleuchte | Pendant luminaire | Suspensions | Sospensione



LED	Optic	Options	Housing
4000 K	direct / indirect	RAL of your choice	powder coated
up to 136 lm / W	1 × 3 / 2 × 3 reflectors for reduced brightness (LRA)		RAL 9006
R _a > 80, MacAdam 3			RAL 9016
non - dim / DALI			RAL 9005
IEC 62471: Blue light hazard: RG≤1			
Lifetime up to L90 / 50.000 h			

pure 3 triflect

P3TH1-2C2840345

1 Länge Length Longueur Lunghezza	4 Dim
575 mm	non-dim
1801 mm	DALI-dim

2 Gehäusefarbe Housing colour Couleur du luminaire Colore profilo	5 Reflektor Reflector Réflecteur Riflettore
silber silver argent argento (RAL 9006)	silber matt silver matte argent mat argento opaco
weiß white blanc bianco (RAL 9016)	gold glänzend high-gloss gold or brillant oro lucido
schwarz black noir nero (RAL 9005)	

3 Output	Beispiel Example Exemple Esempio
low output	575 mm, white, high output, non-dim, gold
high output	P3TH057-9016C2840H1G

Luminous Flux (lm) System Power	Weight
4000 K satiné	
575 mm	low output 2879 lm 23 W high output 4806 lm 43 W
1801 mm	7331 lm 54 W 12010 lm 100 W 2,7 kg 6,8 kg



COLOR
YOUR LIGHT!

STANDARD										RAL 9005	RAL 9006	RAL 9016
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 2003	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 8028	RAL 8029	RAL 9001	RAL 9002	RAL 9011	RAL 9017	RAL 9022						
TREND COLORS										Gunnery GREY	Capital COPPER	Glaring GOLD

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Optionale Ausführung | Optional version | Version optionnelle | Versione opzionale

Einspeiskabel
Power cable
Câble d'alimentation
Cavo di alimentazione

2500 mm
5 x 0,75 mm²

Transparent cable incl. (standard version)

▷ white	P33-EIN-WHITE	
▷ black	P33-EIN-BLACK	
▷ red	P33-EIN-RED	
▷ iron	P33-EIN-IRON	
▷ gold	P33-EIN-GOLD	
▷ silver	P33-EIN-SILVER	

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