

BARI[®]
VERLICHTING

RIVA
MAGNETISCHE
RAILVERLICHTING



GEÏNSPIREERD DOOR DE

Stijl en sfeer van de Italiaanse havenstad.

Ons verhaal begint in de prachtige havenstad Bari, waar authenticiteit en elegantie hand in hand gaan en waar de kwaliteit van het Italiaanse leven voorop staat.

Bij BARI Verlichting zijn we geïnspireerd door de stijl en sfeer van deze bijzondere stad. Zo hebben we onze producten ontworpen met subtiële details die verwijzen naar Bari. Neem onze 'SOFIA'-spots, die haar ontwerp dankt uit de strakke en chique straten van het nieuwe stadscentrum.

Wilt u meer weten? Bekijk de video op onze website.

www.bariverlichting.nl





SLIMME ÉN STIJLVOLLE VERLICHTING

Bij BARI Verlichting draait het om kwaliteit. Al onze producten worden met de grootste zorg en aandacht voor detail vervaardigd, met alleen de beste materialen en componenten. Dit zorgt voor een duurzaam product waar men jarenlang plezier van zal hebben.




































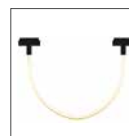






Sinds 2011 werken we nauw samen met onder andere architecten, interieurontwerpers en installateurs om verlichting naadloos te integreren in hun projecten. Hiermee zorgen wij ervoor dat de verlichting perfect past in het geheel.

In deze brochure kunt u kennismaken met de magnetische railverlichting. Onze producten zijn bovendien ook te vinden op onze website. Ook kunt u een afspraak maken in onze showroom, waar we u graag laten zien hoe we met een op maat gemaakt lichtplan de gewenste sfeer in iedere woning kunnen creëren.

INHOUD

VERLICHTING

DC48V REGULIERE 22 SERIE MAGNETISCHE VERLICHTING

											
P12	P12	P12	P16	P16	P17	P32	P33	P33	P34	P34	P35
											
P18	P18	P18	P19	P19	P20	P35	P37	P38	P38	P39	P39
											
P20	P22	P23	P24	P25	P26	P40	P40	P41	P41	P43	P43
											
P27	P27	P28	P29	P30	P32						



D C48V Standaard 22 Serie Magnetische Verlichting

Magnetische railverlichting is tegenwoordig een van de populairste verlichtingssystemen. Dankzij de flexibiliteit, het gebruiksgemak en het moderne design is het zeer geliefd bij ontwerpers. De strakke en stijlvolle uitstraling zorgt voor een eigentijdse sfeer in huis.

De schijnwerpermodule biedt basisverlichting en creëert een ruimtelijk effect in het ontwerp. In combinatie met de rastermodule wordt gerichte verlichting toegevoegd om bepaalde zones extra te belichten. Of het nu gaat om accentverlichting om architectonische details uit te lichten, algemene verlichting voor een gelijkmatige basisverlichting, of sfeerverlichting om de ambiance te versterken – een magnetisch railsysteem kan aan al deze wensen voldoen.

CE

IP20

48VAC

DIM 0-10V

DALI

ZigBee

tuya



Koel

5000K-3000K

Warm



Helder

100%-10%

Donker

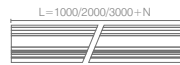
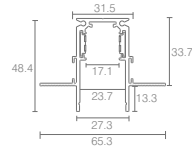
ACCESSOIRES

22 Serie Track Rail & Accessoires



DC48V Ingebouwde Track Rail

1 meter
2 meter
3 meter

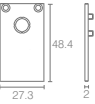


Zwart / Wit



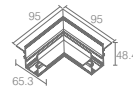
Zijkap
Voor Ingebouwde Track Rail

Zwart / Wit



Rechthoekige Connector
Voor Ingebouwde Track Rail

Zwart / Wit



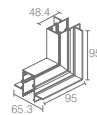
Binnenhoek Connector
Voor Ingebouwde Track Rail

Zwart / Wit



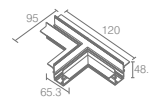
Buitenhoek Connector
Voor Ingebouwde Track Rail

Zwart / Wit



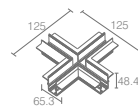
Driehoek Connector
Voor Ingebouwde Track Rail

Zwart / Wit



Vierhoek Connector
Voor Ingebouwde Track Rail

Zwart / Wit



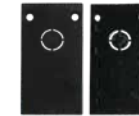
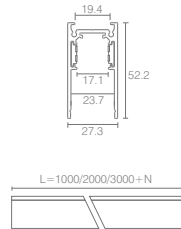
22 Serie Accessoires Voor Opbouw- & Hangende Track Rail



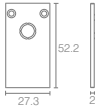
DC48V Opbouw- & Hangende Track Rail

1 meter
2 meter
3 meter

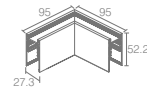
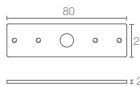
Zwart / Wit

Zijkap
Voor Opbouw- & Hangende Track Rail

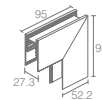
Zwart / Wit

Rechthoekige Connector
Voor Opbouw- & Hangende Track Rail

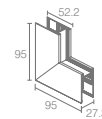
Zwart / Wit

Verbindingsstrip
Voor Hangende Track RailBinnenhoek Connector
Voor Opbouw Track Rail

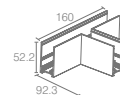
Zwart / Wit

2 Ophangaccessoires
Voor Hangende Track RailBuitenhoek Connector
Voor Opbouw Track Rail

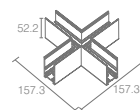
Zwart / Wit

Driehoek Connector
Voor Opbouw Track Rail

Zwart / Wit

Vierhoek Connector
Voor Opbouw Track Rail

Zwart / Wit



VOEDINGSADAPTER

22 Serie Externe Voedingsadapter



Meanwell Voedingsadapter

Ingangsspanning: AC85-264V
Uitgangsspanning: DC48V
Uitgangsstroom: 0~2,3A

Afmetingen: L129xB97xH30mm



Meanwell Voedingsadapter

Ingangsspanning: AC90132V / AC180264V (selecteerbaar via schakelaar)
Uitgangsspanning: DC48V
Uitgangsstroom: 0~4,4A

Afmetingen: L215xB115xH30mm



Meanwell Voedingsadapter

Ingangsspanning: AC90132V / AC180264V (selecteerbaar via schakelaar)
Uitgangsspanning: DC48V
Uitgangsstroom: 0~7,3A

Afmetingen: L215xB115xH30mm

22 Serie Geïntegreerde Voedingsadapter



Ingangsspanning: AC200-240V
Uitgangsspanning: DC48V
Uitgangsstroom: 0~2A



Zwart / Wit

Afmetingen: L304xB44xH22mm



Ingangsspanning: AC200-240V
Uitgangsspanning: DC48V
Uitgangsstroom: 0~4A



Zwart / Wit

Afmetingen: L324xB44xH22mm

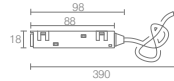
22 Serie Algemene Accessoires



Hoofdvoedingsconnector

Afmeting: L390mm

Zwart / Wit

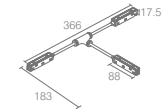


22 Serie Algemene Accessoires



Driehoek Voedingsconnector

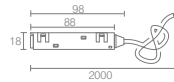
Zwart / Wit



Hoofdvoedingsconnector (beter voor Hangende Track Rail)

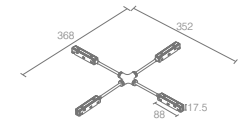
Afmeting: L2000mm

Zwart / Wit



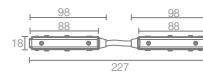
Vierhoek Voedingsconnectoren

Zwart / Wit



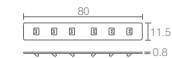
Rechte Voedingsconnector

Zwart / Wit



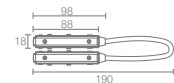
Verbindingsstrip

Voor Alle Ingebouwde Track Rails



Hoekvoedingsconnector

Zwart / Wit



TUYA ZIGBEE APPARATUUR

Optioneel



Draadloos Paneel Tuya Zigbee

Afmetingen: 86x86mm



Bedraad Paneel Tuya Zigbee

Afmetingen: 86x86mm



Afstandsbediening Tuya Zigbee

Afmetingen: 155x45x10mm



4" Slim Scherm Tuya Zigbee



8" Slim Bedieningsscherm Tuya Zigbee

Afmetingen: 309x356x230mm



Bluetooth Paneel

Afmetingen: 86x86x9mm

Essentieel



Draadloze Gateway Tuya ZigBee

Afmetingen: 62x62mm

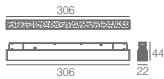


Bedrade Controller Tuya ZigBee

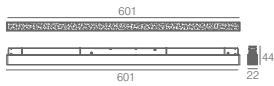
Afmetingen: 62x62mm

12W

VERMOGEN: 12W
 CRI: 90
 LUMEN: 864Lm/4000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L306xB22xH44mm
 STRALINGSHOEK: 110°
 AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 24W
 CRI: 90
 LUMEN: 1768Lm/4000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L601xB22xH44mm
 STRALINGSHOEK: 110°
 AFWERKINGSKLEUR: Zwart/Wit



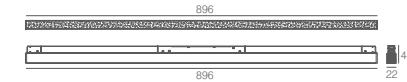
AANBEVOLEN ANDERE VERSIES

 AAN/UIT DIM 0-10V DALI ZigBee®

24W

32W

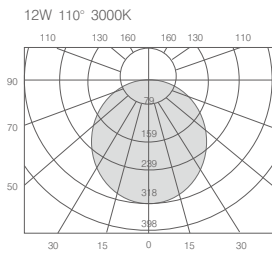
VERMOGEN: 32W
 CRI: 90
 LUMEN: 2430Lm/4000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L896xB22xH44mm
 STRALINGSHOEK: 110°
 AFWERKINGSKLEUR: Zwart/Wit



AANBEVOLEN ANDERE VERSIES

 AAN/UIT DIM 0-10V DALI ZigBee®

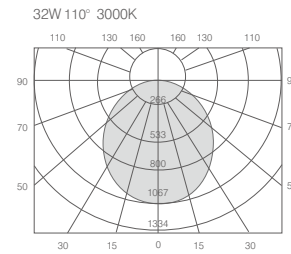
KLEURAFWERKINGEN:



12W 110° 3000K

Dist(m)	Enadr.(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	318.82	2.91/2.66	6.1	57.91
2.0	79.70	5.81/5.32	24.3	14.48
2.5	51.01	7.27/6.65	74.4	9.27
3.5	26.03	10.17/9.31	123.0	4.73
4.5	15.74	13.08/11.96	218.6	2.86

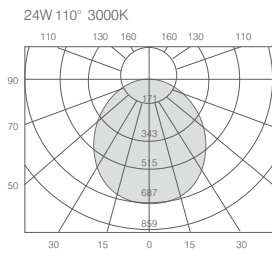
Dv Beam.Angle(B):H106.9 V106.1 Field.angle(F):H162.4 V152.0



32W 110° 3000K

Dist(m)	Enadr.(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	913.16	2.69/2.36	5.0	192.50
2.0	228.29	5.37/4.71	20.0	48.13
3.0	101.46	8.06/7.07	44.9	21.39
4.0	57.07	10.74/9.43	79.9	12.03
5.0	36.53	13.43/11.79	124.8	7.70

Dv Beam.Angle(B):H106.6 V09.4 Field.angle(F):H160.8 V153.9



24W 110° 3000K

Dist(m)	Enadr.(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	687.23	2.68/2.33	4.9	145.90
2.0	171.81	5.36/4.65	19.7	36.48
3.0	76.36	8.04/6.98	44.3	16.21
4.0	42.95	10.72/9.31	78.8	9.12
5.0	27.49	13.40/11.63	123.1	5.84

Dv Beam.Angle(B):H106.5 V96.6 Field.angle(F):H161.1 V152.9



12W 48V

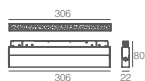


24W 48V

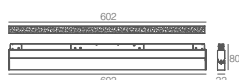


16W 48V

VERMOGEN: 12W
CRI: 90
LUMEN: 864Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: L306xB22xH80mm
STRALINGSHOEK: 110°
AFWERKINGSKLEUR: Zwart/Wit



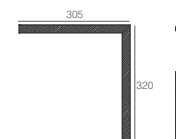
VERMOGEN: 24W
CRI: 90
LUMEN: 1768Lm/3000K
INGANG: 48V DC
AFMETINGEN: L602xB22xH80mm
STRALINGSHOEK: 110°
AFWERKINGSKLEUR: Zwart/Wit



KLEURAFWERKINGEN:



VERMOGEN: 16W
CRI: 90
LUMEN: 1063Lm/3000K
INGANG: 48V DC
AFMETINGEN: L320xB305xH44mm
STRALINGSHOEK: 110°
AFWERKINGSKLEUR: Zwart/Wit



AANBEVOLEN ANDERE VERSIES

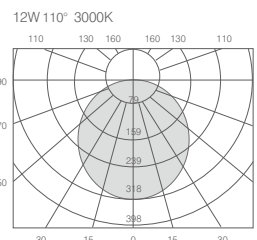
AAN/UIT DIM 0-10V DALI ZigBee®

AANBEVOLEN ANDERE VERSIES

AAN/UIT DIM 0-10V DALI ZigBee®



HOEK 110°



12W 110° 3000K

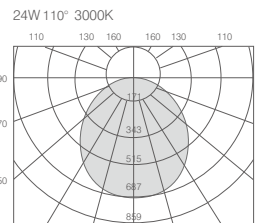
Dist(m)	Enadr(B)	Dh(Dv_B(m))	S_B(sq.m)	Eav_B(Bx)
1.0	318.82	2.91/2.66	6.1	57.91
2.0	79.70	5.81/5.32	24.3	14.48
2.5	51.01	7.27/6.65	74.4	9.27
3.5	26.03	10.17/9.31	123.0	4.73
4.5	15.74	13.09/11.96	216.6	2.86

Dv Beam Angle(B) H10.9 V106.1 Field angle(F) H162.4 V152.6

KLEURAFWERKINGEN:



HOEK 110°



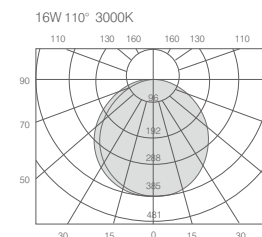
24W 110° 3000K

Dist(m)	Enadr(B)	Dh(Dv_B(m))	S_B(sq.m)	Eav_B(Bx)
1.0	687.23	2.68/2.33	4.9	145.90
2.0	171.81	5.36/4.65	19.7	36.48
3.0	76.36	8.04/6.98	44.3	16.21
4.0	42.95	10.72/9.31	78.8	9.12
5.0	27.49	13.40/11.63	123.1	5.84

Dv Beam Angle(B) H106.5 V08.6 Field angle(F) H161.1 V152.9



HOEK 110°



16W 110° 3000K

Dist(m)	Enadr(B)	Dh(Dv_B(m))	S_B(sq.m)	Eav_B(Bx)
1.0	383.25	2.80/2.78	6.3	70.69
2.0	95.81	5.61/5.56	25.2	17.67
3.0	42.58	8.41/8.33	56.7	7.85
4.0	23.95	11.22/11.11	100.8	4.42
5.0	15.33	14.02/13.89	157.4	2.83

Dv Beam Angle(B) H109.0 V108.5 Field angle(F) H160.1 V159.9





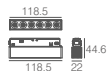
6W 48V

12W 48V

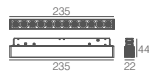
18W 48V

24W 48V

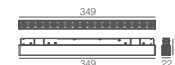
VERMOGEN: 6W
 CRI: 90
 LUMEN: 524Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L118.5xB22xH44.6mm
 STRALINGSHOEK: 24°/38°
 AFWERKINGSKLEUR: Zwart/Wit



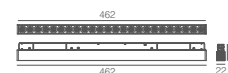
VERMOGEN: 12W
 CRI: 90
 LUMEN: 999Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L235xB22xH44mm
 STRALINGSHOEK: 24°/38°
 AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 18W
 CRI: 90
 LUMEN: 1527Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L349xB22xH44mm
 STRALINGSHOEK: 24°/38°
 AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 24W
 CRI: 90
 LUMEN: 2012Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L462xB22xH44mm
 STRALINGSHOEK: 24°/38°
 AFWERKINGSKLEUR: Zwart/Wit

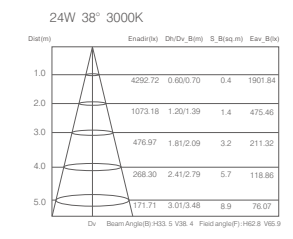
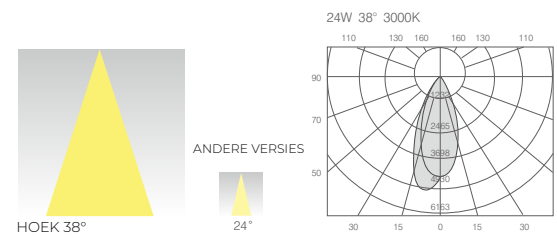
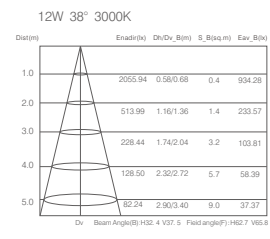
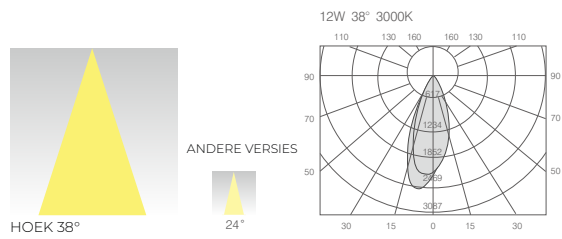
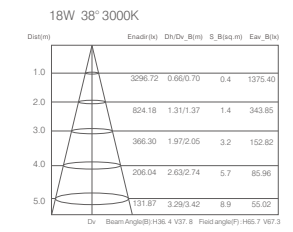
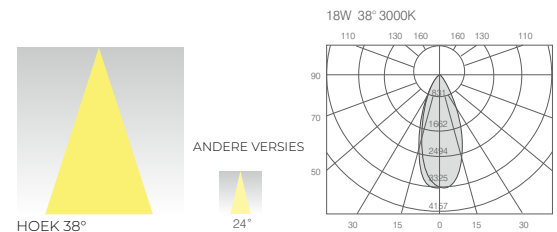
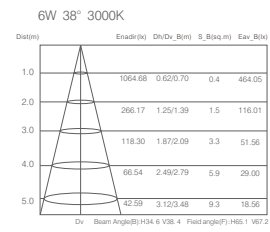
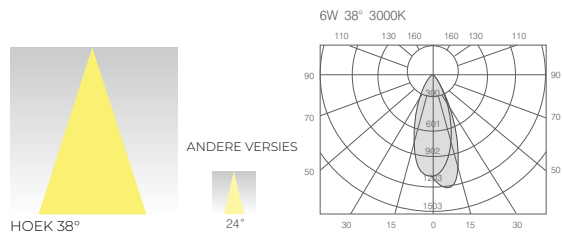


AANBEVOLEN ANDERE VERSIES

AAN/UIT DIM 0-10V DALI ZigBee®

AANBEVOLEN ANDERE VERSIES

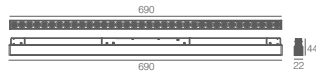
AAN/UIT DIM 0-10V DALI ZigBee®





32W

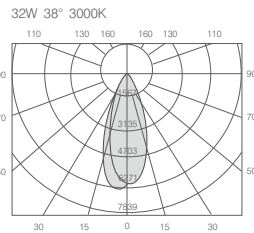
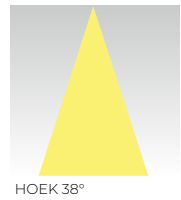
VERMOGEN: 32W
 CRI: 90
 LUMEN: 2786Lm/3000K 2986Lm/3000K
 CCT: 3000K/4000K/5000K
 INGAN: 48V DC
 AFMETINGEN: L690xB22xH44mm
 STRALINGSHOEK: 24°/38°
 AFWERKINGSKLEUR: Zwart/Wit



AANBEVOLEN ANDERE VERSIES



KLEURAFWERKINGEN:



32W 38° 3000K

Dist(m)	Enadr(lx)	Dh(Dv_Bm)	S_Bsq(m)	Eav_B(m)
1.0	5961.39	0.66(0.65)	0.3	2534.77
2.0	1490.35	1.32(1.30)	1.4	633.69
3.0	692.38	1.97(1.95)	3.1	281.64
4.0	372.59	2.63(2.60)	5.6	158.42
5.0	238.46	3.29(3.25)	8.7	101.39

Dv Beam Angle(B): H36.4 V36.0 Field angle(F): H65.4 V65.5



6W 48V



12W 48V

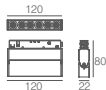


18W 48V

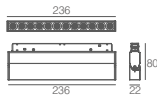


24W 48V

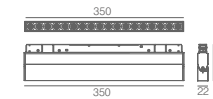
VERMOGEN: 6W
 CRI: 90
 LUMEN: 469Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L120xB22xH80mm
 STRALINGSHOEK: 24°/38°
 AFWERKINGSKLEUR: Zwart/Wit



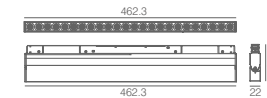
VERMOGEN: 12W
 CRI: 90
 LUMEN: 999Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L236xB22xH80mm
 STRALINGSHOEK: 24°/38°
 AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 18W
 CRI: 90
 LUMEN: 1527Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L350xB22xH80mm
 STRALINGSHOEK: 24°/38°
 AFWERKINGSKLEUR: Zwart/Wit



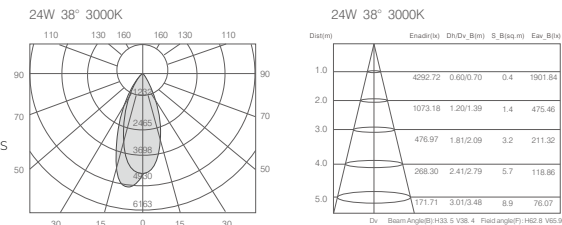
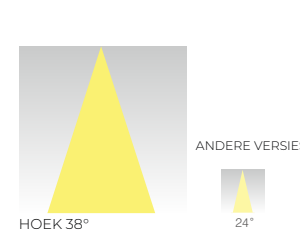
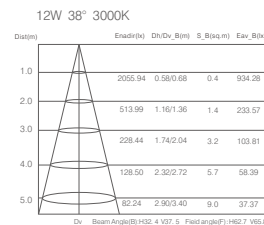
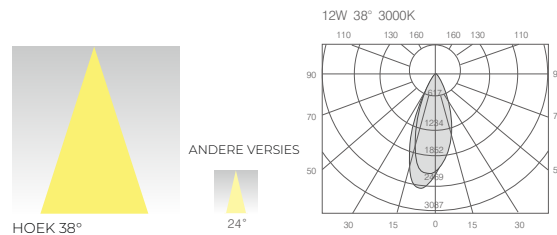
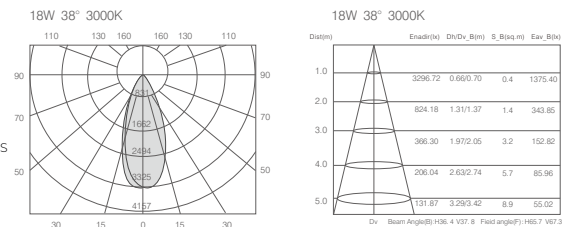
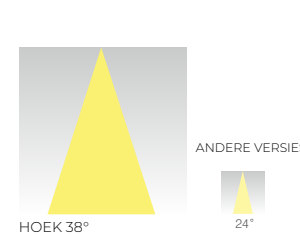
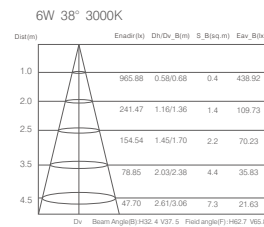
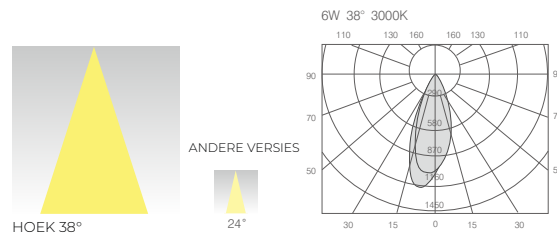
VERMOGEN: 24W
 CRI: 90
 LUMEN: 2012Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L462.3xB22xH80mm
 STRALINGSHOEK: 24°/38°
 AFWERKINGSKLEUR: Zwart/Wit



AANBEVOLEN ANDERE VERSIES



AANBEVOLEN ANDERE VERSIES

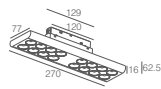




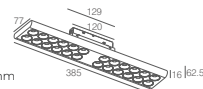
16W 48V

24W 48V

VERMOGEN: 16W
 CRI: 90
 LUMEN: 1578Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L270x B77x H62.5mm
 STRALINGSHOEK: 60°/90°
 AFWERKINGSKLEUR: Zwart/Wit+Zwart



VERMOGEN: 24W
 CRI: 90
 LUMEN: 2247Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L385x B77x H62.5mm
 STRALINGSHOEK: 60°/90°
 AFWERKINGSKLEUR: Zwart/Wit+Zwart



KLEURAFWERKINGEN:

AANBEVOLEN ANDERE VERSIES



Zwart Wit + Zwart



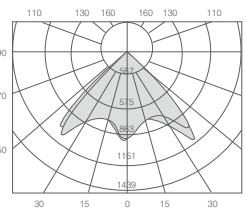
HOEK 90°

ANDERE VERSIES



60°

16W 90° 4000K



16W 90° 4000K

Dist(m)	Enadr(%)	Dh(Dv_B)(m)	S_B(Sq.m)	Eav_B(%)
1.0	892.97	1.97/2.00	3.1	280.02
2.0	223.24	3.94/3.99	12.5	70.01
3.0	99.22	5.90/5.99	28.2	31.11
4.0	55.81	7.87/7.99	50.1	17.50
5.0	35.72	9.84/9.98	78.3	11.20

Dv Beam Angle(B)H90 1 V89.9 Field angle(F)H90.9 V97.4



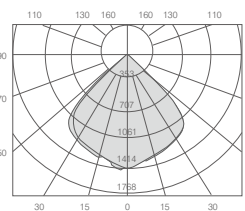
HOEK 90°

ANDERE VERSIES



60°

24W 90° 4000K



24W 90° 4000K

Dist(m)	Enadr(%)	Dh(Dv_B)(m)	S_B(Sq.m)	Eav_B(%)
1.0	1380.92	2.02/2.02	3.2	282.23
2.0	345.23	4.03/4.03	12.8	90.56
3.0	153.44	6.05/6.05	28.8	40.25
4.0	86.31	8.06/8.06	51.2	22.64
5.0	55.24	10.08/10.08	80.2	14.40

Dv Beam Angle(B)H90 4 V90.5 Field angle(F)H101.3 V101.3



2W 48V



2W-Y 48V



2W-F 48V

VERMOGEN: 2W
CRI: 90
LUMEN: 156Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: L118.3xH43.6mm
STRALINGSHOEK: 24°
AFWERKINGSKLEUR: Zwart/Wit



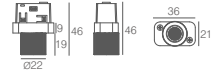
AANBEVOLEN ANDERE VERSIES

KLEURAFWERKINGEN:

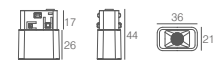


Zwart Wit

VERMOGEN: 2W
CRI: 90
LUMEN: 179Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: L21xH46mm
STRALINGSHOEK: 24°
AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 2W
CRI: 90
LUMEN: 156Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: L36xH46mm
STRALINGSHOEK: 24°
AFWERKINGSKLEUR: Zwart/Wit

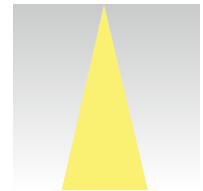


AANBEVOLEN ANDERE VERSIES

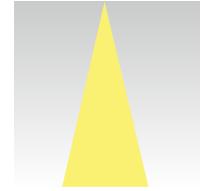
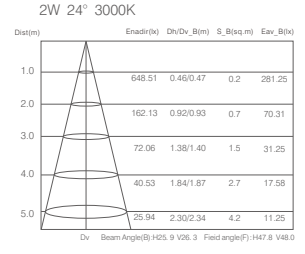
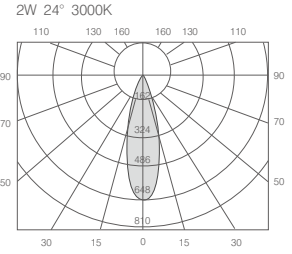
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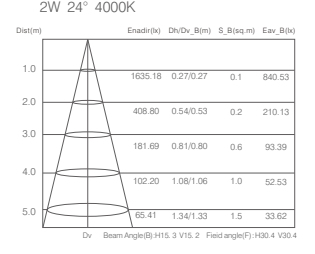
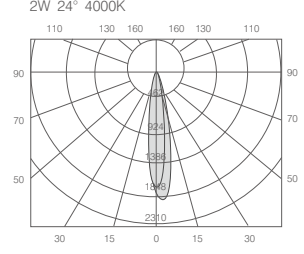
Zwart Wit



HOEK 24°



HOEK 24°





VERMOGEN: 8W
CRI: 90
LUMEN: 620Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø34xL85mm
STRALINGSHOEK: 24°/40°/60°
AFWERKINGSKLEUR: Zwart/Wit

VERMOGEN: 2x8W
CRI: 90
LUMEN: 1251Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø34xL85mm
STRALINGSHOEK: 24°/40°/60°
AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 12W
CRI: 90
LUMEN: 967Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø45xL110mm
STRALINGSHOEK: 20°/40°/60°
AFWERKINGSKLEUR: Zwart/Wit

VERMOGEN: 18W
CRI: 90
LUMEN: 1396Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø55xL140mm
STRALINGSHOEK: 15°/24°/38°/60°
AFWERKINGSKLEUR: Zwart/Wit

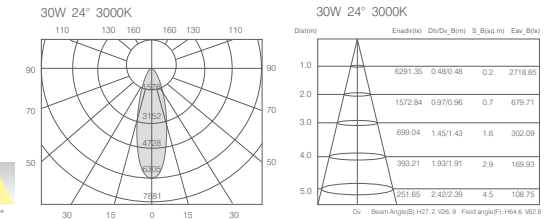
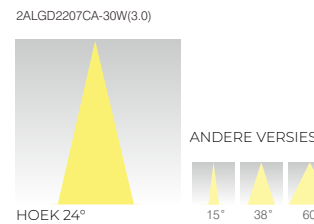
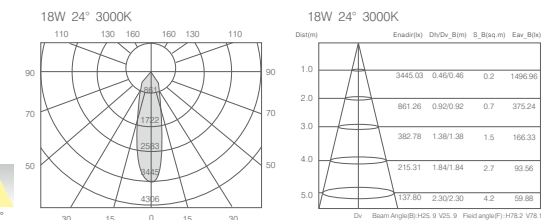
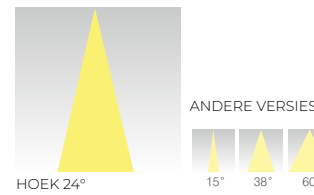
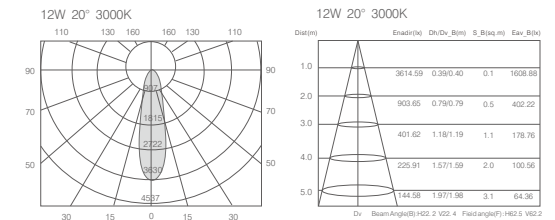
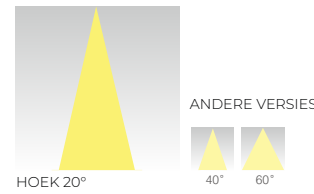
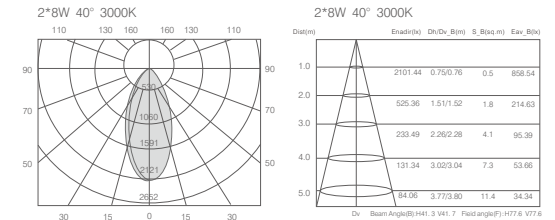
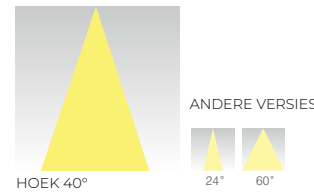
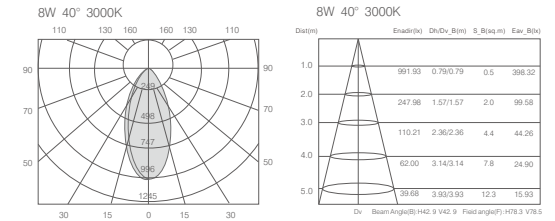
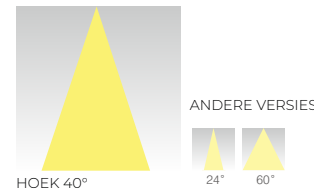


VERMOGEN: 30W
CRI: 90
LUMEN: 2287Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø75xL185mm
STRALINGSHOEK: 15°/24°/38°/60°
AFWERKINGSKLEUR: Zwart/Wit



AANBEVOLEN ANDERE VERSIES
AAN/UIT DIM 0-10V DALI ZigBee®

OPTIONEEL + HONINGRAATSTRUCTUUR:
KLEURAFWERKINGEN: Zwart Wit Zwart Wit





8W 48V



12W 48V



18W 48V



2*8W 48V

VERMOGEN: 8W
CRI: 90
LUMEN: 738lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø35xH90mm
STRALINGSHOEK: 15/24/38°
AFWERKINGSKLEUR: Zwart/Wit/



VERMOGEN: 12W
CRI: 90
LUMEN: 1073lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø45xH100mm
STRALINGSHOEK: 15/24/38°
AFWERKINGSKLEUR: Zwart/Wit/



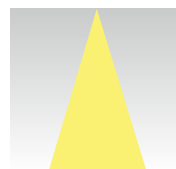
VERMOGEN: 18W
CRI: 90
LUMEN: 1610lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø55xH115mm
STRALINGSHOEK: 15/24/38°
AFWERKINGSKLEUR: Zwart/Wit/



AANBEVOLEN ANDERE VERSIES

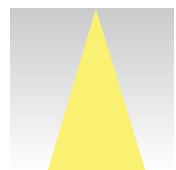
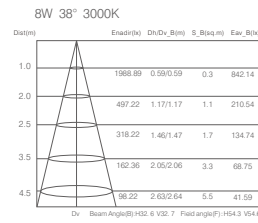
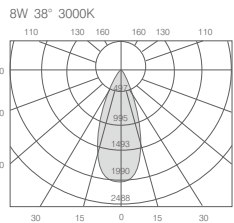
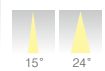


KLEURAFWERKINGEN: OPTIONEEL + HONINGRAATSTRUCTUUR



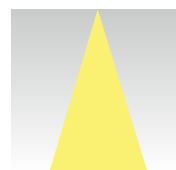
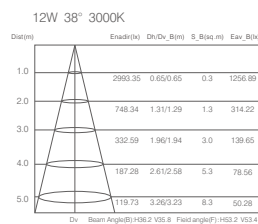
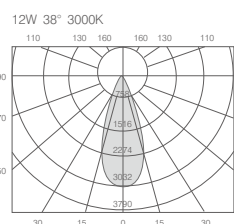
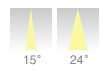
HOEK 38°

ANDERE VERSIES



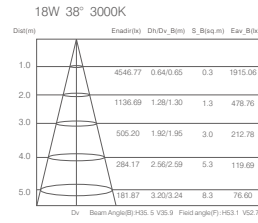
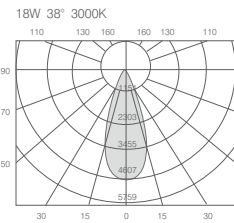
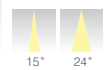
HOEK 38°

ANDERE VERSIES

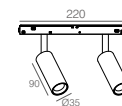


HOEK 38°

ANDERE VERSIES



VERMOGEN: 2x8W
CRI: 90
LUMEN: 1476lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø35xL90mm
STRALINGSHOEK: 15/24/38°
AFWERKINGSKLEUR: Zwart/Wit/



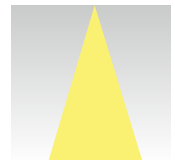
AANBEVOLEN ANDERE VERSIES



KLEURAFWERKINGEN:

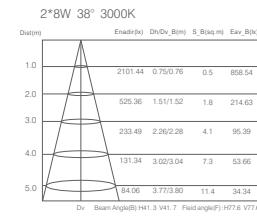
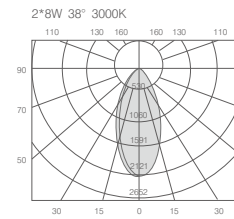
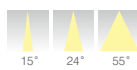


OPTIONEEL + HONINGRAATSTRUCTUUR



HOEK 38°

ANDERE VERSIES







10W 48V



20W 48V



30W 48V

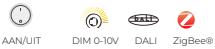
VERMOGEN: 10W
 CRI: 90
 LUMEN: 769Lm/3000K
 CCT: 3000K/4000K/5000K (2700K-6500K)
 INGANG: 48V DC
 AFMETINGEN: Ø60xL100mm
 STRALINGSHOEK: 15°/24°/38°
 AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 20W
 CRI: 90
 LUMEN: 1722Lm/3000K
 CCT: 3000K/4000K/5000K (2700K-6500K)
 INGANG: 48V DC
 AFMETINGEN: Ø70xL120mm
 STRALINGSHOEK: 15°/24°/38°
 AFWERKINGSKLEUR: Zwart/Wit



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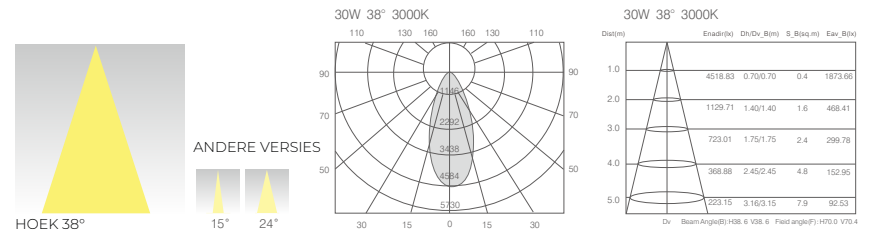
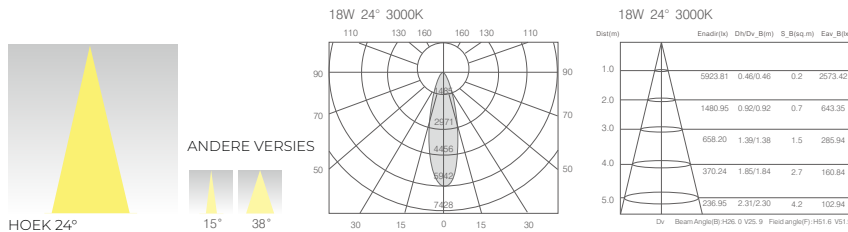
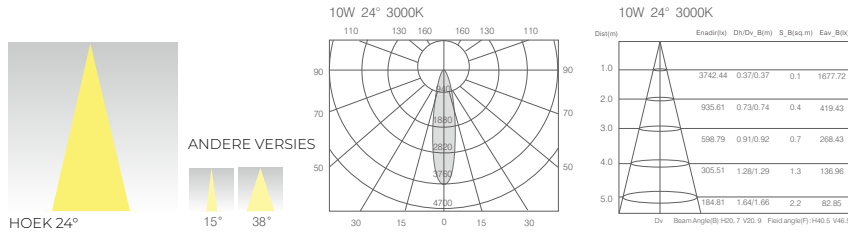


VERMOGEN: 30W

CRI: 90
 LUMEN: 2391Lm/3000K
 CCT: 3000K/4000K/5000K (2700K-6500K)
 INGANG: 48V DC
 AFMETINGEN: Ø80xL130mm
 STRALINGSHOEK: 15°/24°/38°
 AFWERKINGSKLEUR: Zwart/Wit

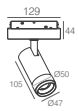


AANBEVOLEN ANDERE VERSIES

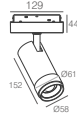




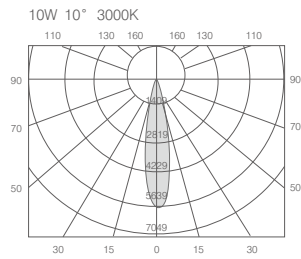
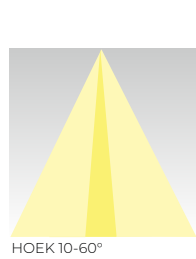
VERMOGEN: 10W
 CRI: 90
 LUMEN: 739Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø47xL105mm
 STRALINGSHOEK: 10°-60°
 AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 20W
 CRI: 90
 LUMEN: 1484Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø58xL152mm
 STRALINGSHOEK: 10°-60°
 AFWERKINGSKLEUR: Zwart/Wit



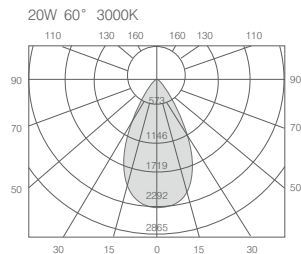
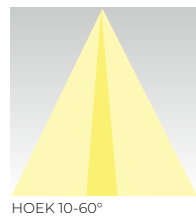
AANBEVOLEN ANDERE VERSIES



10W 10° 3000K

Dist(m)	Enadr(lx)	Dh(Dv_B(m))	S_B(sq.m)	Eav_B(lx)
1.0	5545.99	0.33/0.32	0.1	2551.38
2.0	1386.50	0.66/0.65	0.3	637.82
3.0	616.22	0.98/0.97	0.8	283.48
4.0	346.62	1.31/1.29	1.3	159.46
5.0	221.84	1.64/1.62	2.1	102.05

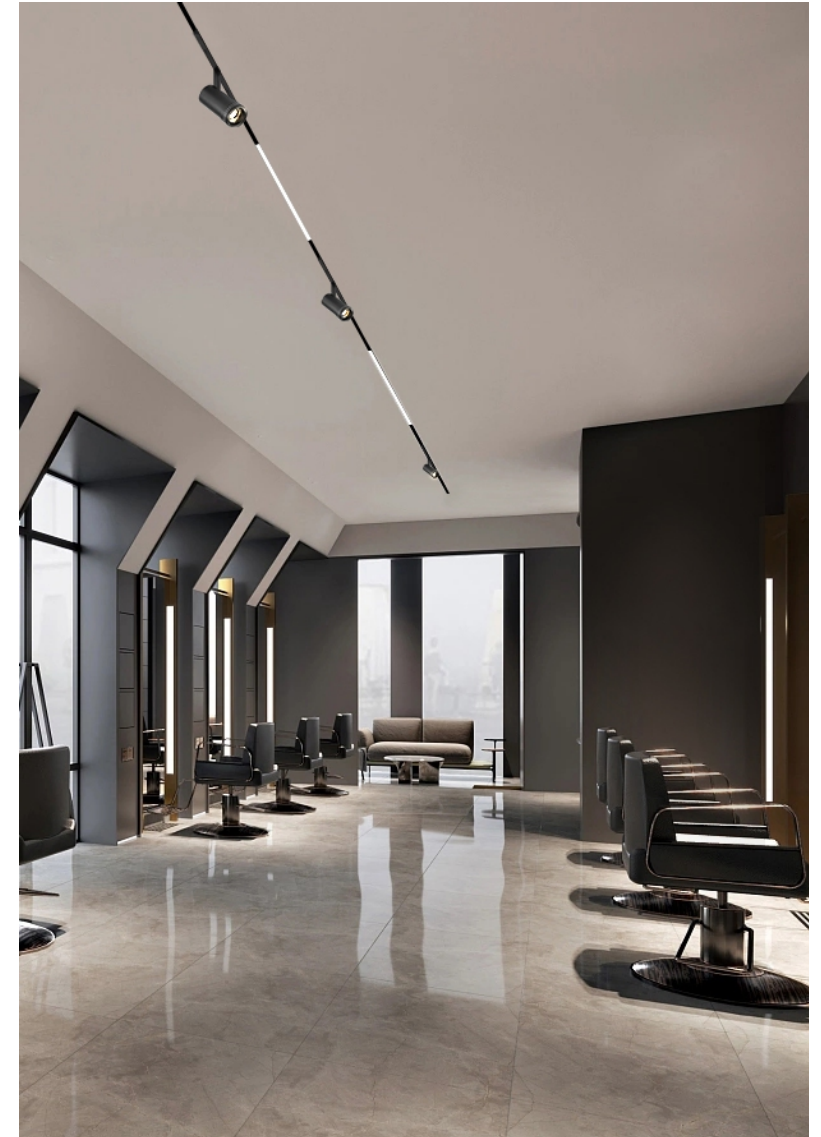
Dv Beam Angle(B):H18.6 V18.4 Field angle(F):H34.6 V34.3



20W 60° 3000K

Dist(m)	Enadr(lx)	Dh(Dv_B(m))	S_B(sq.m)	Eav_B(lx)
0.2	57152.10	0.19/0.19	0.0	22249.23
0.3	25400.93	0.28/0.28	0.1	9888.55
0.5	9144.34	0.47/0.47	0.2	55.62
4.0	142.88	3.74/3.77	11.1	35.60
5.0	91.44	4.68/4.71	17.4	24.60

Dv Beam Angle(B):H50.1 V50.4 Field angle(F):H74.4 V75.5





10W 48V



15W 48V



24W 48V

VERMOGEN: 10W
 CRI: 90
 LUMEN: 820Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø75xH55mm
 STRALINGSHOEK: 15°/24°/38°/60°
 AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 15W
 CRI: 90
 LUMEN: 1393Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø95xH65mm
 STRALINGSHOEK: 15°/24°/38°/60°
 AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 24W
 CRI: 90
 LUMEN: 2429Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø105xH70mm
 STRALINGSHOEK: 15°/24°/38°/60°
 AFWERKINGSKLEUR: Zwart/Wit

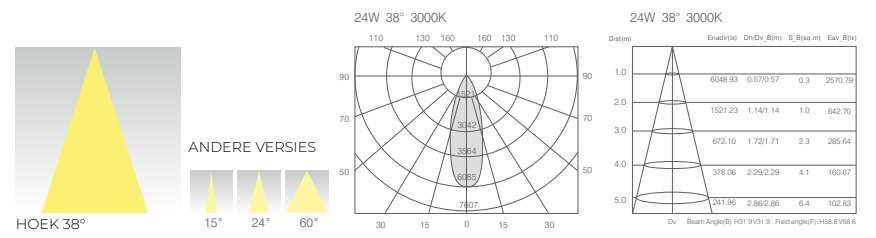
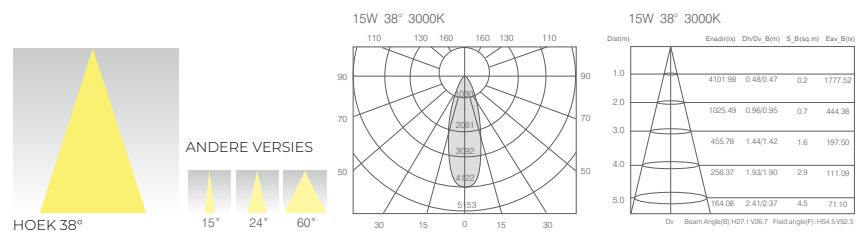
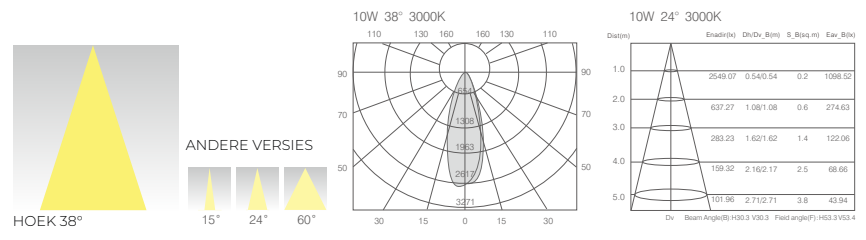


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VERMOGEN: 12W
CRI: 90
LUMEN: 1184Lm/4000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø95xH45mm
STRALINGSHOEK: 90°
AFWERKINGSKLEUR: Zwart+Zwart / Zwart+Goud / Wit+Zwart / Wit+Goud



LED VERMOGEN: 20W
CRI: 90
LUMEN: 2174Lm/4000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø123xH45mm
STRALINGSHOEK: 30° / 60°
AFWERKINGSKLEUR: Zwart+Zwart / Zwart+Goud / Wit+Zwart / Wit+Goud



LED VERMOGEN: 30W
CRI: 90
LUMEN: 3329Lm/4000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø153xH45mm
STRALINGSHOEK: 30° / 60°
AFWERKINGSKLEUR: Zwart+Zwart / Zwart+Goud / Wit+Zwart / Wit+Goud



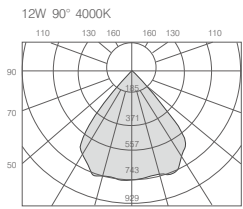
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HOEK 90°

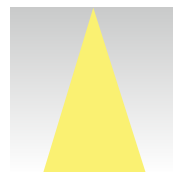


12W 90° 4000K

Dist(m)	Enadr(B)	Dv(Dv_B(m))	S_B(sq.m)	Eav_B(lx)
1.0	720.11	1.70/1.67	2.2	219.67
1.6	281.29	2.72/2.67	5.7	85.81
2.0	180.03	3.40/3.34	8.9	54.92
2.5	119.97	4.16/4.09	13.4	36.60
3.0	80.01	5.10/5.01	20.1	24.41

Dv = Beam Angle(B) H80: 7 V97:7 Field angle(F): H90: 4 V99: 6

KLEURAFWERKINGEN:

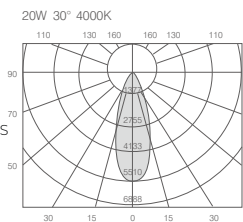


HOEK 30°

ANDERE VERSIES



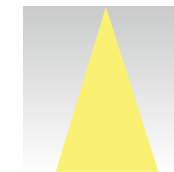
60°



20W 30° 4000K

Dist(m)	Enadr(B)	Dv(Dv_B(m))	S_B(sq.m)	Eav_B(lx)
1.0	5503.94	0.57/3.01	0.3	2332.86
1.6	1375.89	1.13/1.14	1.0	586.21
2.0	611.50	1.70/1.71	2.3	259.21
2.5	343.97	2.27/2.28	4.1	145.88
3.0	220.14	2.84/2.85	6.4	93.31

Dv = Beam Angle(B) H11: 7 V11: 8 Field angle(F): H66: 4 V18: 1

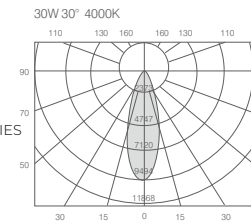


HOEK 30°

ANDERE VERSIES



60°



30W 30° 4000K

Dist(m)	Enadr(B)	Dv(Dv_B(m))	S_B(sq.m)	Eav_B(lx)
1.0	9437.06	0.54/3.01	0.2	4041.49
1.6	3686.35	0.95/3.06	0.6	1578.71
2.0	2359.27	1.07/1.07	0.9	1010.37
2.5	1572.19	1.31/1.31	1.4	673.30
3.0	1048.56	1.61/1.61	2.0	449.05

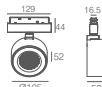
Dv = Beam Angle(B) H30: 0 V30: 0 Field angle(F): H63: V54: 6



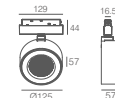
VERMOGEN: 12W
CRI: 90
LUMEN: 789Lm/3000K
CCT: 3000K/4000K/5000K (2700K-6500K)
INGANG: 48V DC
AFMETINGEN: Ø85xØ47mm
STRALINGSHOEK: 15°/24°/38°
AFWERKINGSKLEUR: Zwart/Wit/Wit+Zwart



VERMOGEN: 18W
CRI: 90
LUMEN: 1252Lm/3000K
CCT: 3000K/4000K/5000K (2700K-6500K)
INGANG: 48V DC
AFMETINGEN: Ø105xØ52mm
STRALINGSHOEK: 15°/24°/38°
AFWERKINGSKLEUR: Zwart/Wit/Wit+Zwart



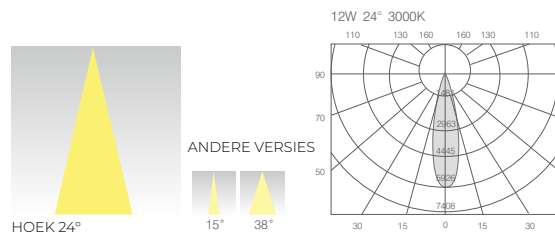
VERMOGEN: 24W
CRI: 90
LUMEN: 1509Lm/3000K
CCT: 3000K/4000K/5000K (2700K-6500K)
INGANG: 48V DC
AFMETINGEN: Ø125xØ57mm
STRALINGSHOEK: 15°/24°/38°
AFWERKINGSKLEUR: Zwart/Wit/Wit+Zwart



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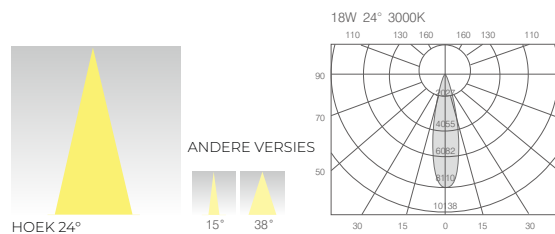
AANBEVOLEN ANDERE VERSIES



Dist(m)	Enstr(lx)	Dh(Dv_B(m))	S_B(sq.m)	Eav_B(lx)
1.0	5909.52	0.38/0.38	0.1	2641.02
2.0	1477.38	0.76/0.77	0.5	660.26
3.0	656.61	1.14/1.15	1.0	293.45
4.0	369.35	1.53/1.54	1.9	165.06
5.0	236.38	1.91/1.92	2.9	105.64

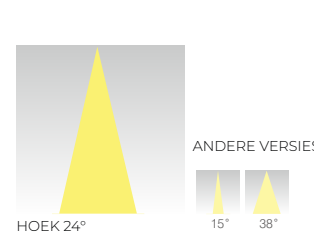
Dv Beam Angle(B) H21.6 V21.8 Field angle(F) H33.8 V34.0

KLEURAFWERKINGEN:



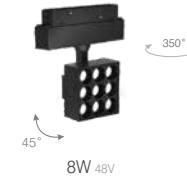
Dist(m)	Enstr(lx)	Dh(Dv_B(m))	S_B(sq.m)	Eav_B(lx)
1.0	7934.26	0.40/0.40	0.1	3554.76
2.0	1983.67	0.80/0.81	0.5	888.69
3.0	881.58	1.20/1.21	1.2	394.97
4.0	495.89	1.60/1.62	2.1	222.17
5.0	317.37	2.00/2.02	3.2	142.19

Dv Beam Angle(B) H22.6 V22.8 Field angle(F) H36.7 V36.9

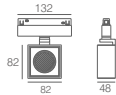


Dist(m)	Enstr(lx)	Dh(Dv_B(m))	S_B(sq.m)	Eav_B(lx)
1.0	19647.11	0.31/0.31	0.1	6336.15
2.0	3411.78	0.61/0.63	0.3	1564.04
3.0	1516.35	0.92/0.94	0.7	704.02
4.0	852.94	1.23/1.25	1.2	396.01
5.0	545.88	1.54/1.56	1.9	253.45

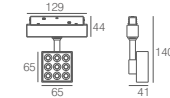
Dv Beam Angle(B) H17.5 V17.8 Field angle(F) H32.1 V32.7



VERMOGEN: 12W
 CRI: 90
 LUMEN: 877Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L132xB48xH82mm
 STRALINGSHOEK: 10°/24°/38°
 AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 8W
 CRI: 90
 LUMEN: 756Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: L65xB65mm
 STRALINGSHOEK: 24°/50°
 AFWERKINGSKLEUR: Zwart/Wit



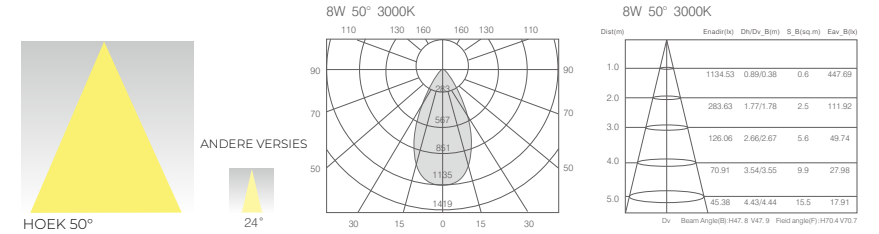
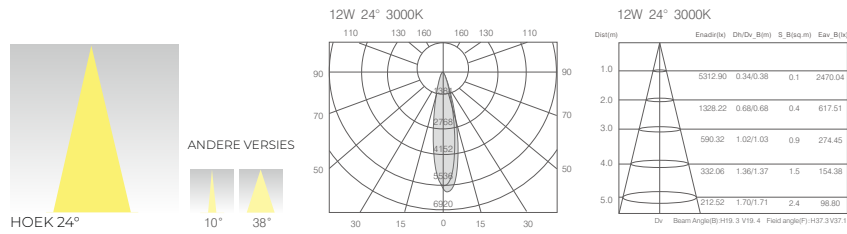
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KLEURAFWERKINGEN:





VERMOGEN: 10W
CRI: 90
LUMEN: 882Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø90xH56mm
STRALINGSHOEK: 110°
AFWERKINGSKLEUR: Zwart/Wit/Zilver/Goud



VERMOGEN: 15W
CRI: 90
LUMEN: 1194Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø120xH56mm
STRALINGSHOEK: 110°
AFWERKINGSKLEUR: Zwart/Wit/Zilver/Goud



VERMOGEN: 20W
CRI: 90
LUMEN: 2024Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø140xH56mm
STRALINGSHOEK: 110°
AFWERKINGSKLEUR: Zwart/Wit/Zilver/Goud

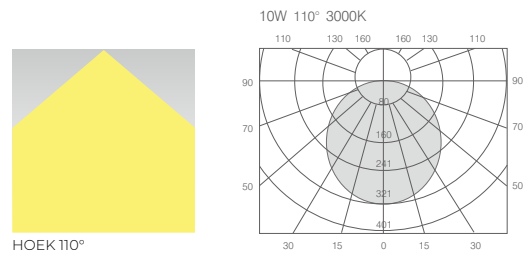


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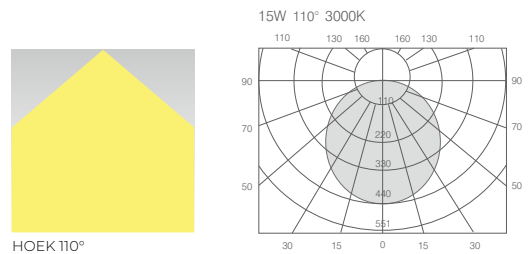
AAN/UIT
 DIM 0-10V
 DALI
 ZigBee®



10W 110° 3000K

Dist(m)	Enadrj(k)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(k)
1.0	321.58	2.79/2.79	6.1	60.78
2.0	80.40	5.58/5.57	24.5	15.20
2.5	51.45	6.98/6.97	38.2	9.73
3.5	26.25	9.77/9.75	74.9	4.96
4.5	15.88	12.57/12.54	123.8	3.00

Dv Beam Angle(B):H108.9 V108.7 Field angle(F):H160.4 V159.3

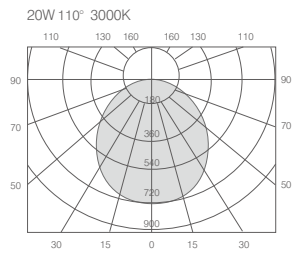


15W 110° 3000K

Dist(m)	Enadrj(k)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(k)
1.0	440.79	2.76/2.75	6.0	84.55
2.0	110.20	5.52/5.49	23.8	21.14
3.0	48.98	8.27/8.24	53.6	9.39
4.0	27.55	11.03/10.99	95.3	5.28
5.0	17.63	13.79/13.73	148.9	3.38

Dv Beam Angle(B):H107.1 V107.9 Field angle(F):H167.6 V167.4

KLEURAFWERKINGEN:



20W 110° 3000K

Dist(m)	Enadrj(k)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(k)
1.0	720.40	2.87/2.79	6.5	131.67
2.0	181.10	5.74/5.74	25.9	32.92
2.5	115.26	7.18/7.18	40.5	21.07
3.5	58.81	10.05/10.05	79.4	10.75
4.5	35.58	12.92/12.93	131.3	6.50

Dv Beam Angle(B):H110.3 V110.3 Field angle(F):H160.8 V161.1



5W 48V



8W 48V



12W 48V

VERMOGEN: 5W
 CRI: 90
 LUMEN: 412Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø73xH33mm
 STRALINGSHOEK: 80°
 AFWERKINGSKLEUR: Zwart/Wit / Wit+Goud / Zwart+Goud



VERMOGEN: 8W
 CRI: 90
 LUMEN: 655Lm/4000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø90xH38mm
 STRALINGSHOEK: 80°
 AFWERKINGSKLEUR: Zwart/Wit / Wit+Goud / Zwart+Goud



VERMOGEN: 12W
 CRI: 90
 LUMEN: 984Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø120xH43mm
 STRALINGSHOEK: 80°
 AFWERKINGSKLEUR: Zwart/Wit / Wit+Goud / Zwart+Goud



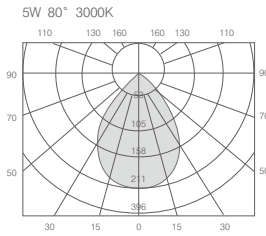
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HOEK 80°



5W 80° 3000K

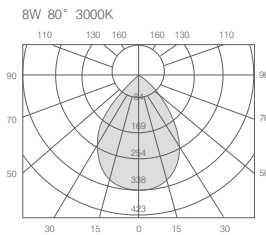
Dist(m)	Enadr(B)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	221.70	1.63/1.65	2.1	65.25
2.0	52.53	3.26/3.30	8.5	23.23
2.5	25.62	4.89/4.96	19.1	10.21
3.5	13.66	6.52/6.61	33.9	5.23
4.5	8.51	8.15/8.26	53.0	2.12

Dv Beam Angle(B): H77.4 V78.1 Field angle(F): H131.5 V130.2

KLEURAFWERKINGEN:



HOEK 80°



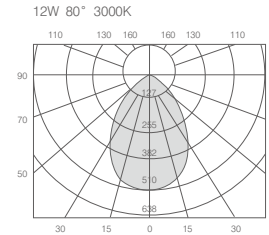
8W 80° 3000K

Dist(m)	Enadr(B)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	338.70	1.63/1.65	2.1	102.90
2.0	84.68	3.26/3.30	8.5	25.73
2.5	37.63	4.89/4.96	19.1	11.43
3.5	21.17	6.52/6.61	33.9	6.43
4.5	13.55	8.15/8.26	53.0	4.12

Dv Beam Angle(B): H78.4 V79.1 Field angle(F): H132.7 V131.6



HOEK 80°



12W 80° 3000K

Dist(m)	Enadr(B)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	504.89	1.58/1.58	2.0	157.69
2.0	126.22	3.16/3.16	7.9	39.42
2.5	56.10	4.74/4.74	17.7	17.52
3.5	31.56	6.32/6.32	31.5	9.86
4.5	20.20	7.90/7.90	49.2	6.31

Dv Beam Angle(B): H76.6 V76.6 Field angle(F): H136.1 V134.9



VERMOGEN: 10W
CRI: 90
LUMEN: 744Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø75xH80mm
STRALINGSHOEK: 15°/24°/38°/45°/60°
AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 20W
CRI: 90
LUMEN: 1590Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø80xH90mm
STRALINGSHOEK: 15°/24°/38°/45°/60°
AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 30W
CRI: 90
LUMEN: 2599Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø95xH100mm
STRALINGSHOEK: 15°/24°/38°/45°/60°
AFWERKINGSKLEUR: Zwart/Wit

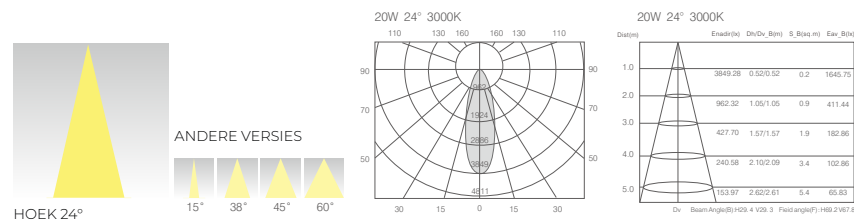
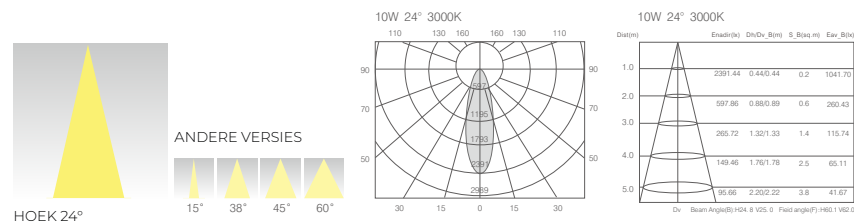


AANBEVOLEN ANDERE VERSIES

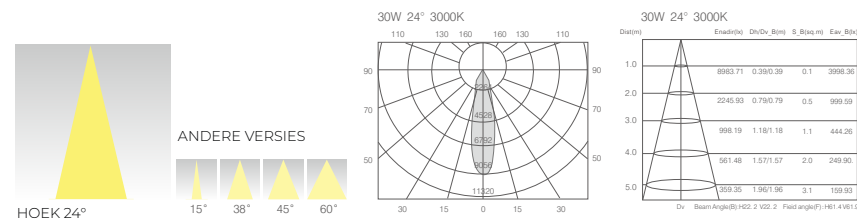
AAN/UIT DIM 0-10V DALI ZigBee®

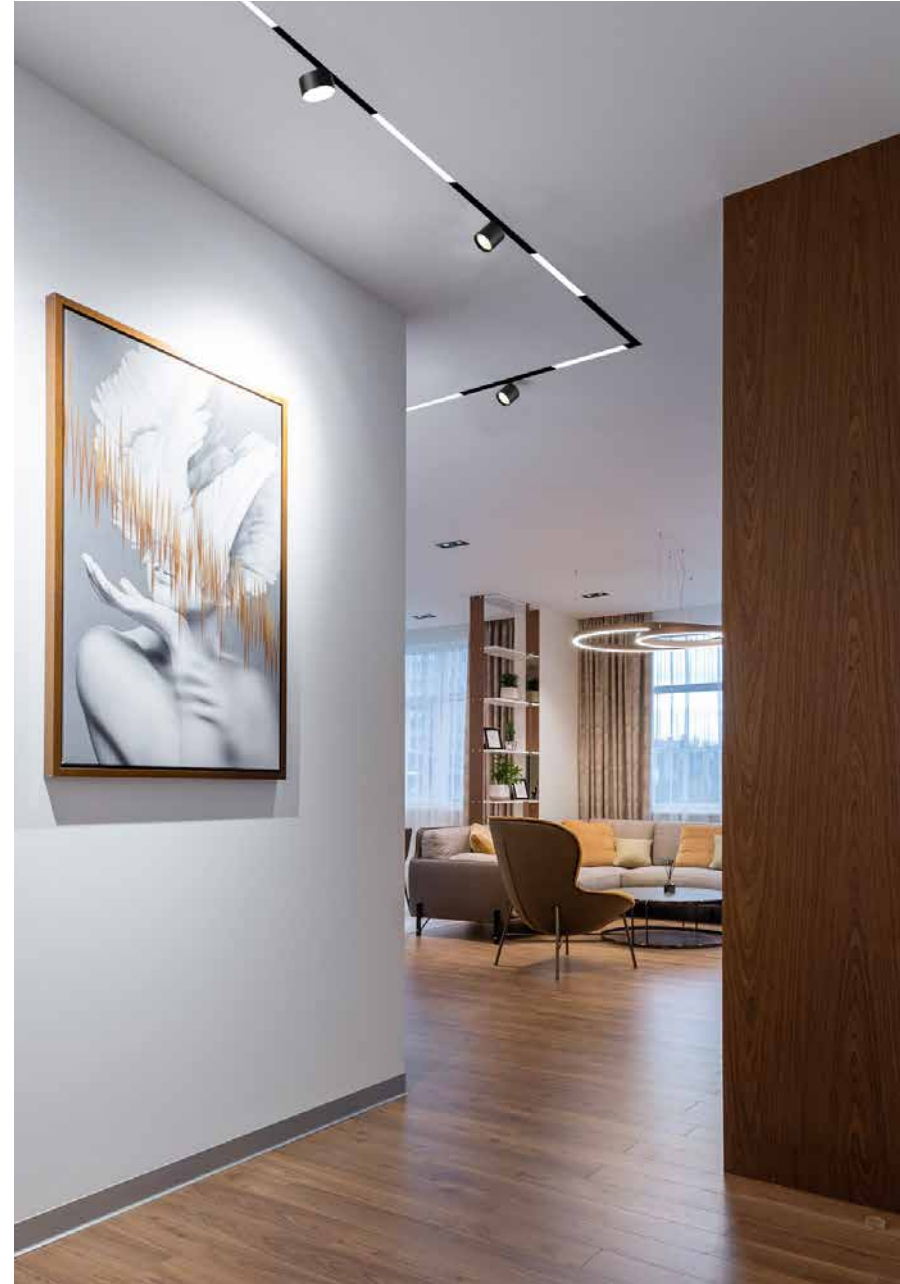
AANBEVOLEN ANDERE VERSIES

AAN/UIT DIM 0-10V DALI ZigBee®



KLEURAFWERKINGEN:







6W 48V



8WD120 48V



8WD150 48V



8W 48V



16W 48V

KLEURAFWERKINGEN:



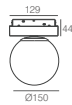
VERMOGEN: 6W
CRI: 90
LUMEN: 280Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø80mm
STRALINGSHOEK: 235°
AFWERKINGSKLEUR: Zwart/Wit



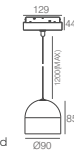
VERMOGEN: 8W
CRI: 90
LUMEN: 375Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø120mm
STRALINGSHOEK: 235°
AFWERKINGSKLEUR: Zwart/Wit



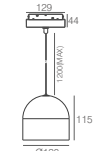
VERMOGEN: 8W
CRI: 90
LUMEN: 375Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø150mm
STRALINGSHOEK: 235°
AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 8W
CRI: 90
LUMEN: 644Lm/4000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø90xH85mm
STRALINGSHOEK: 80°
AFWERKINGSKLEUR: Wit+Goud / Zwart+Goud



VERMOGEN: 16W
CRI: 90
LUMEN: 1164Lm/4000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø120xH115mm
STRALINGSHOEK: 80°
AFWERKINGSKLEUR: Wit+Goud / Zwart+Goud

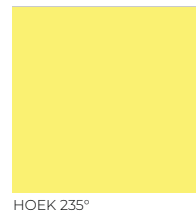


AANBEVOLEN ANDERE VERSIES
AAN/UIT DIM 0-10V DALI ZigBee®

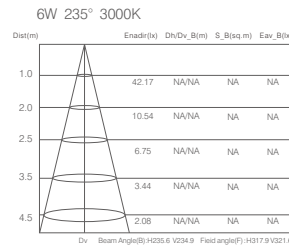
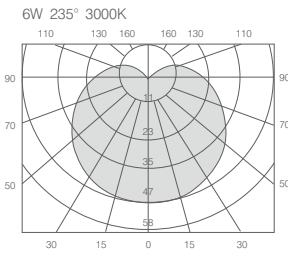
KLEURAFWERKINGEN:



AANBEVOLEN ANDERE VERSIES
AAN/UIT DIM 0-10V DALI ZigBee®



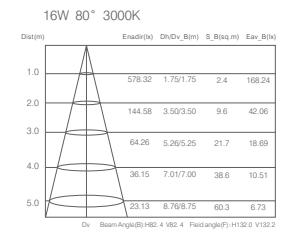
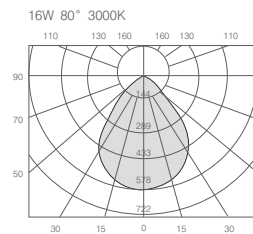
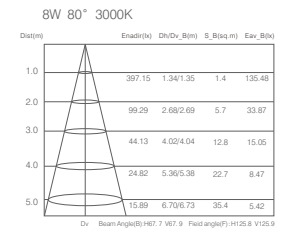
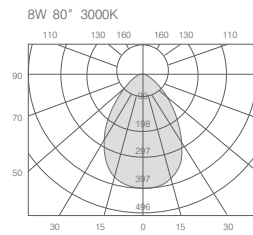
HOEK 235°



HOEK 80°



HOEK 80°





6W 48V



8WD120 48V



8WD150 48V



2*6W 48V



2*8WD120 48V

VERMOGEN: 6W
CRI: 90
LUMEN: 280Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø80mm
STRALINGSHOEK: 235°
AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 8W
CRI: 90
LUMEN: 375Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø120mm
STRALINGSHOEK: 235°
AFWERKINGSKLEUR: Zwart/Wit



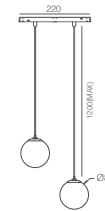
VERMOGEN: 8W
CRI: 90
LUMEN: 375Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø150mm
STRALINGSHOEK: 235°
AFWERKINGSKLEUR: Zwart/Wit



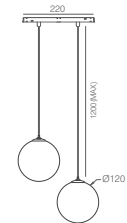
KLEURAFWERKINGEN:



VERMOGEN: 2x6W
CRI: 90
LUMEN: 2x280Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø80mm
STRALINGSHOEK: 235°
AFWERKINGSKLEUR: Zwart/Wit



VERMOGEN: 2x8W
CRI: 90
LUMEN: 2x375Lm/3000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø120mm
STRALINGSHOEK: 235°
AFWERKINGSKLEUR: Zwart/Wit

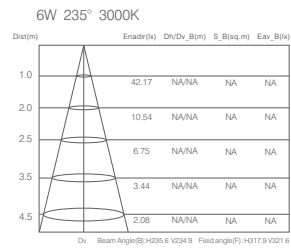
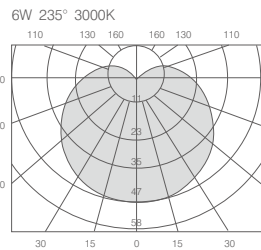


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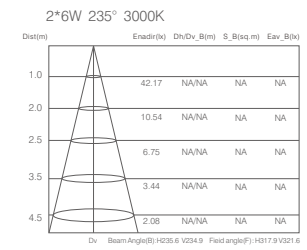
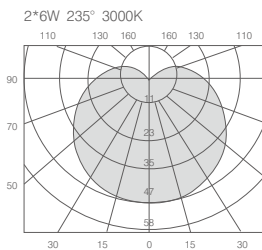
AANBEVOLEN ANDERE VERSIES
AAN/UIT DIM 0-10V DALI ZigBee®



HOEK 235°



HOEK 235°



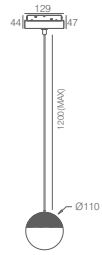


8W 48V



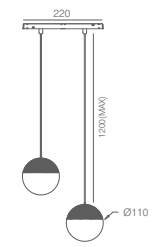
2*8W 48V

VERMOGEN: 8W
 CRI: 90
 LUMEN: 664lm/3000K
 CCT: 3000K/4000K/5000K (2700K-5700K)
 INGANG: 48V DC
 AFMETINGEN: Ø110mm
 STRALINGSHOEK: 160°
 AFWERKINGSKLEUR: Zwart/Wit

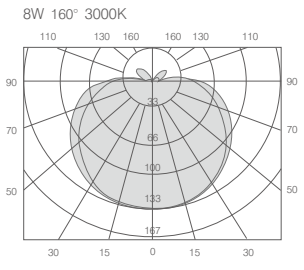
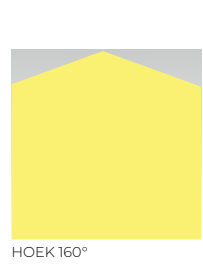


AANBEVOLEN ANDERE VERSIES

VERMOGEN: 2x8W
 CRI: 90
 LUMEN: 1288lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø110mm
 STRALINGSHOEK: 160°
 AFWERKINGSKLEUR: Zwart/Wit



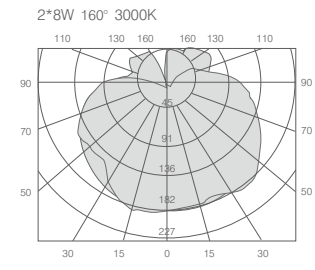
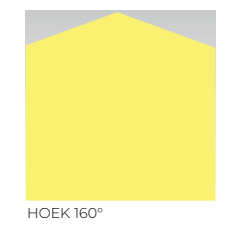
AANBEVOLEN ANDERE VERSIES



8W 160° 3000K

Dist(m)	Enadir(lx)	Dh(Dv_B(m))	S_B(sq.m)	Eav_B(lx)
1.0	129.00	16.65/7.52	160.2	1.68
1.6	50.39	26.64/12.04	410.2	0.66
2.0	32.25	33.30/15.05	640.9	0.42
2.5	21.49	40.80/18.43	961.8	0.28
3.0	14.33	49.95/22.57	1442.1	0.19

Dv Beam Angle(B): H106.3 V150.2 Field angle(F): H289.0 V216.4



2*8W 160° 3000K

Dist(m)	Enadir(lx)	Dh(Dv_B(m))	S_B(sq.m)	Eav_B(lx)
1.0	176.15	NA/NA	NA	NA
2.0	44.04	NA/NA	NA	NA
3.0	19.56	NA/NA	NA	NA
4.0	11.01	NA/NA	NA	NA
5.0	7.05	NA/NA	NA	NA

Dv Beam Angle(B): H192.7 V196.7 Field angle(F): H360.0 V262.6



6W 48V



2*6W 48V

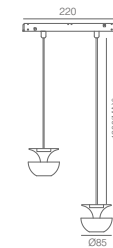
VERMOGEN: 6W
 CRI: 90
 LUMEN: 280Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø80mm
 STRALINGSHOEK: 235°
 AFWERKINGSKLEUR: Zwart/Wit



AANBEVOLEN ANDERE VERSIES



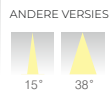
VERMOGEN: 6W
 CRI: 90
 LUMEN: 280Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø80mm
 STRALINGSHOEK: 235°
 AFWERKINGSKLEUR: Zwart/Wit



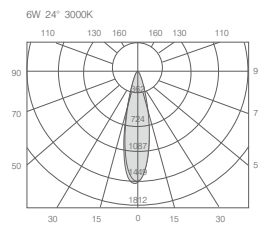
AANBEVOLEN ANDERE VERSIES



HOEK 24°



ANDERE VERSIES
 15° 38°



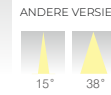
6W 24° 3000K

Dist(m)	Etand(hx)	Ch(Dv, Bm)	S_B(m, m)	Eav, B(m)
1.0	1424.54	0.41/0.40	0.1	159.05
2.0	356.13	0.81/0.80	0.5	101.79
2.5	227.93	1.01/1.00	0.8	51.93
3.5	116.29	1.42/1.41	1.6	31.42
4.5	70.35	1.83/1.81	2.6	17.67

Dv: Beam Angle(B): H22.9 V22.7 Fixed angle(F): H42.2 V41.6



HOEK 24°



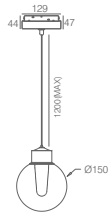
ANDERE VERSIES
 15° 38°





6W 48V

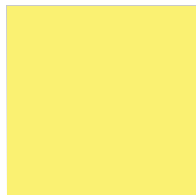
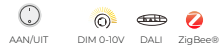
VERMOGEN: 6W
 CRI: 90
 LUMEN: 280Lm/3000K
 CCT: 3000K/4000K/5000K (2700K-5700K)
 INGANG: 48V DC
 AFMETINGEN: Ø150mm
 STRALINGSHOEK: 210°
 AFWERKINGSKLEUR: Zwart/Wit/Goud



KLEURAFWERKINGEN:

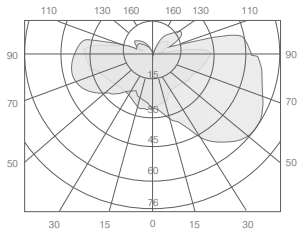


AANBEVOLEN ANDERE VERSIES



HOEK 210°

6W 210° 3000K



6W 210° 3000K

Dist(m)	Enadrink)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	24.89	NA/NA	NA	NA
2.0	6.22	NA/NA	NA	NA
3.0	2.77	NA/NA	NA	NA
3.0	1.56	NA/NA	NA	NA
3.0	1.00	NA/NA	NA	NA

Dv Beam Angle(B) 34D07: 4 V211: 1 Field angle(F): HG14: 4 V304: 2



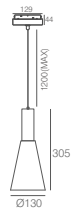


8W 48V



8W 48V

VERMOGEN: 8W
 CRI: 90
 LUMEN: 526Lm/4000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø130xH305mm
 STRALINGSHOEK: 15°/24°/38°
 AFWERKINGSKLEUR: Goud+Zwart



AANBEVOLEN ANDERE VERSIES

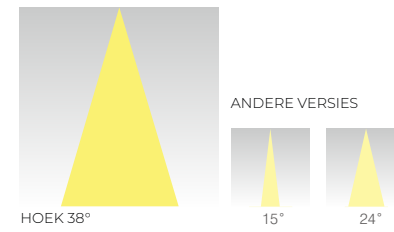
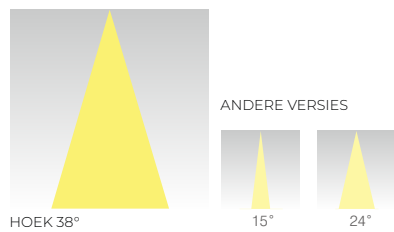
AAN/UIT
 DIM 0-10V
 DALI
 ZigBee®

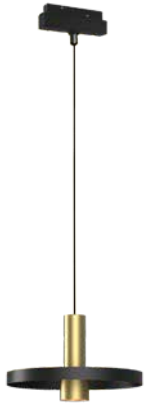
VERMOGEN: 8W
 CRI: 90
 LUMEN: 545Lm/4000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø63xH175mm
 STRALINGSHOEK: 15°/24°/38°
 AFWERKINGSKLEUR: Goud+Zwart



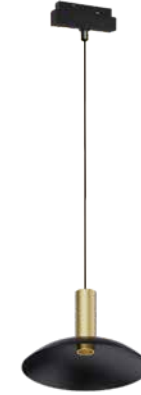
AANBEVOLEN ANDERE VERSIES

AAN/UIT
 DIM 0-10V
 DALI
 ZigBee®



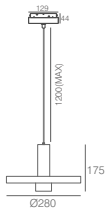


8W 48V



8W 48V

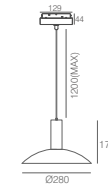
VERMOGEN: 8W
 CRI: 90
 LUMEN: 545Lm/4000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø280xH175mm
 STRALINGSHOEK: 15°/24°/38°
 AFWERKINGSKLEUR: Goud+Zwart



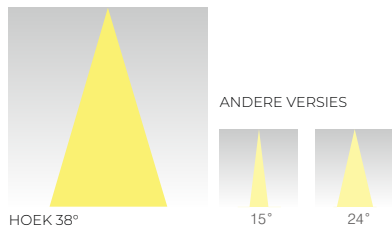
AANBEVOLEN ANDERE VERSIES



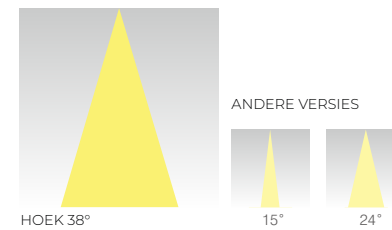
VERMOGEN: 8W
 CRI: 90
 LUMEN: 605Lm/4000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø280xH177mm
 STRALINGSHOEK: 15°/24°/38°
 AFWERKINGSKLEUR: Goud+Zwart



AANBEVOLEN ANDERE VERSIES



ANDERE VERSIES



ANDERE VERSIES

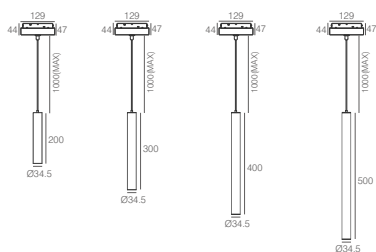


10W 48V



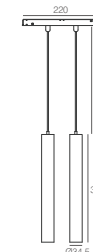
2*10W 48V

VERMOGEN: 10W
 CRI: 90
 LUMEN: 891Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø34.5xH200mm / Ø34.5xH300mm / Ø34.5xH400mm / Ø34.5xH500mm
 STRALINGSHOEK: 24°/40°/60°

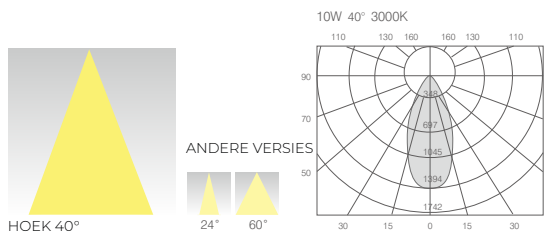


AANBEVOLEN ANDERE VERSIES
 AAN/UIT DIM 0-10V DALI ZigBee®

VERMOGEN: 2x10W
 CRI: 90
 LUMEN: 1839Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø34.5xH300mm
 STRALINGSHOEK: 24°/40°/60°
 AFWERKINGSKLEUR: Zwart/Wit



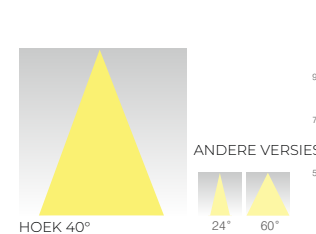
AANBEVOLEN ANDERE VERSIES
 AAN/UIT DIM 0-10V DALI ZigBee®



10W 40° 3000K

Dist(m)	Enadr(θ)	Dn(Dv_B(m))	S_B(sq.m)	Eav_B(lx)
1.0	1393.77	0.78/0.78	0.5	564.65
2.0	348.44	1.56/1.56	1.9	141.16
3.0	154.86	2.34/2.34	4.3	62.74
4.0	87.11	3.12/3.12	7.7	35.29
5.0	55.76	3.90/3.90	12.0	22.59

Dv: Beam Angle(B) H42.6 V42.6 Focd angle(F) H80.2 V80.1



2*10W 40° 3000K

Dist(m)	Enadr(θ)	Dn(Dv_B(m))	S_B(sq.m)	Eav_B(lx)
1.0	2600.13	0.96/0.96	0.7	1005.21
2.0	650.03	1.93/1.91	2.9	251.30
3.0	288.90	2.89/2.87	6.6	111.69
4.0	162.51	3.85/3.83	11.7	62.83
5.0	104.01	4.82/4.79	18.2	40.21

Dv: Beam Angle(B) H51.5 V51.1 Focd angle(F) H81.6 V81.3

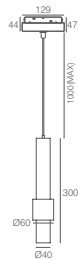


12W 48V



2*12W 48V

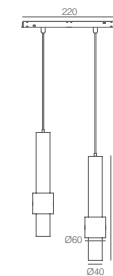
VERMOGEN: 12W
 CRI: 90
 LUMEN: 576Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø60xH300mm
 STRALINGSHOEK: 24°/38°
 AFWERKINGSKLEUR: Zwart/Wit



AANBEVOLEN ANDERE VERSIES

AAN/UIT
 DIM 0-10V
 DALI
 ZigBee®

VERMOGEN: 2x12W
 CRI: 90
 LUMEN: 2x576Lm/3000K
 CCT: 3000K/4000K/5000K
 INGANG: 48V DC
 AFMETINGEN: Ø60xH300mm
 STRALINGSHOEK: 24°/38°
 AFWERKINGSKLEUR: Zwart/Wit

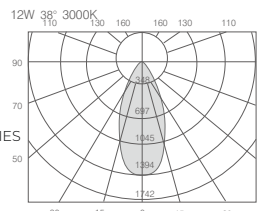


AANBEVOLEN ANDERE VERSIES

AAN/UIT
 DIM 0-10V
 DALI
 ZigBee®



ANDERE VERSIES



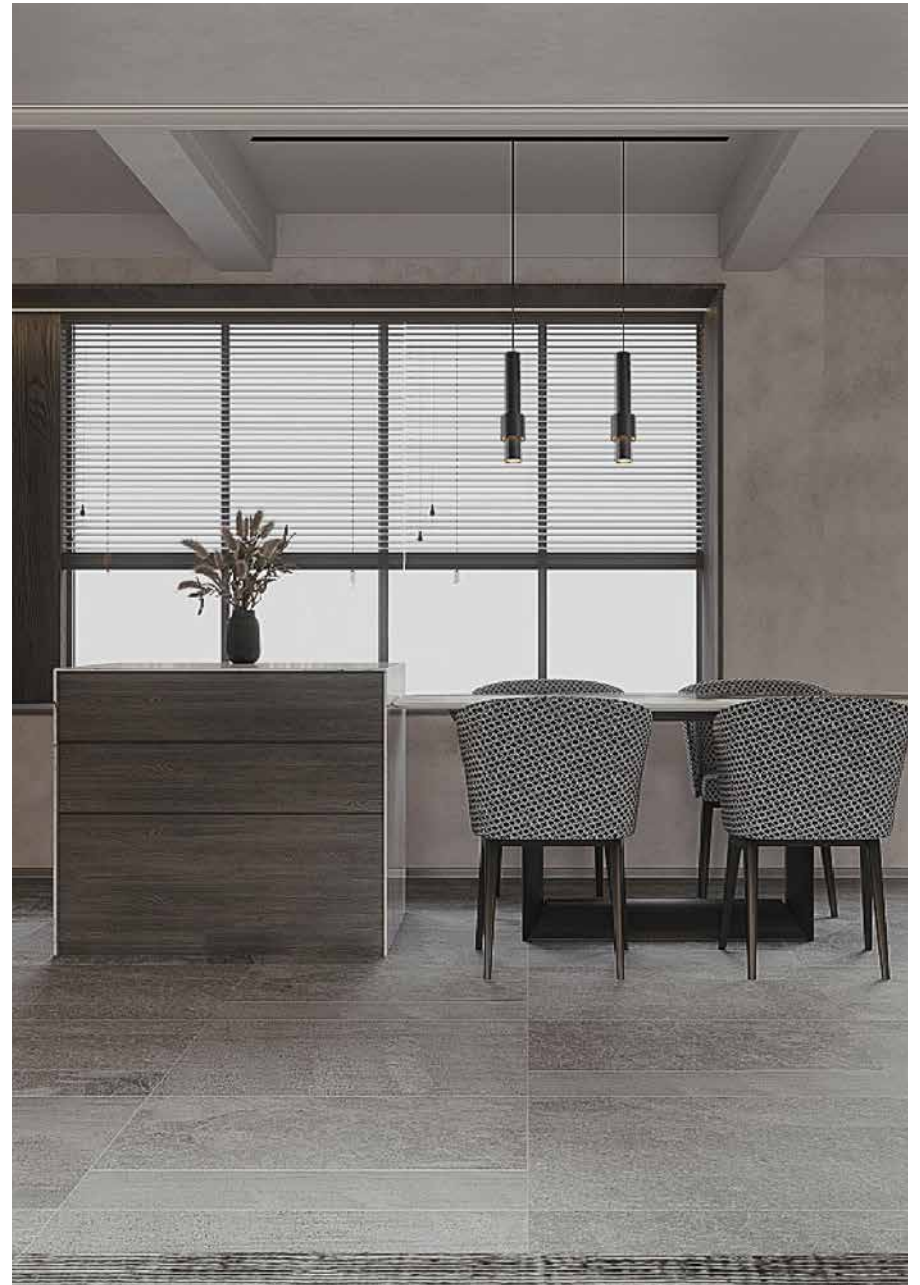
Dv (Dist(m))	Enradr (lx)	Dv(Dv, 8lm)	S_B(lx/m)	Eav_B(lx)
1.0	6503.12	0.24/0.24	0.0	3296.65
2.0	1625.78	0.47/0.47	0.2	816.66
3.0	722.57	0.71/0.71	0.4	362.98
4.0	406.45	0.95/0.94	0.7	204.17
5.0	260.12	1.18/1.18	1.1	130.67

Dv Beam Angle(B) H13.5 V13.5 Field angle(B) H22.9 V23.4



ANDERE VERSIES





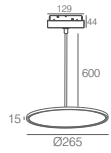


20W 48V

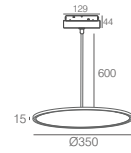


30W 48V

VERMOGEN: 20W
CRI: 90
LUMEN: 1662Lm/4000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø265xH15mm
STRALINGSHOEK: 80°
AFWERKINGSKLEUR: Zwart/Wit



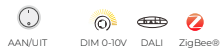
VERMOGEN: 30W
CRI: 90
LUMEN: 2413Lm/4000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: Ø350xH15mm
STRALINGSHOEK: 80°
AFWERKINGSKLEUR: Zwart/Wit



KLEURAFWERKINGEN:



AANBEVOLEN ANDERE VERSIES



10W 48V L1000



15W 48V L1500

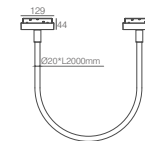
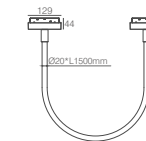
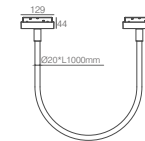


20W 48V L2000

VERMOGEN: 10W
CRI: 90
LUMEN: 605Lm/4000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: L1000mm
STRALINGSHOEK: 360°
AFWERKINGSKLEUR: Zwart/Wit

VERMOGEN: 15W
CRI: 90
LUMEN: 908Lm/4000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: L1500mm
STRALINGSHOEK: 360°
AFWERKINGSKLEUR: Zwart/Wit

VERMOGEN: 20W
CRI: 90
LUMEN: 1212Lm/4000K
CCT: 3000K/4000K/5000K
INGANG: 48V DC
AFMETINGEN: L2000mm
STRALINGSHOEK: 360°
AFWERKINGSKLEUR: Zwart/Wit



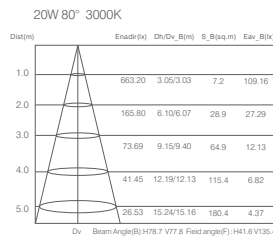
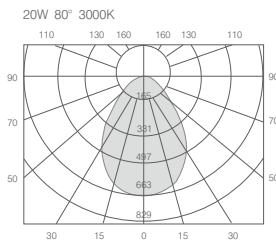
KLEURAFWERKINGEN:



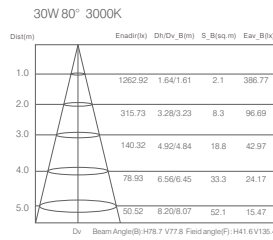
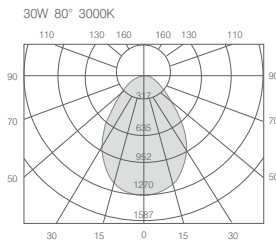
AANBEVOLEN ANDERE VERSIES



HOEK 80°



HOEK 80°



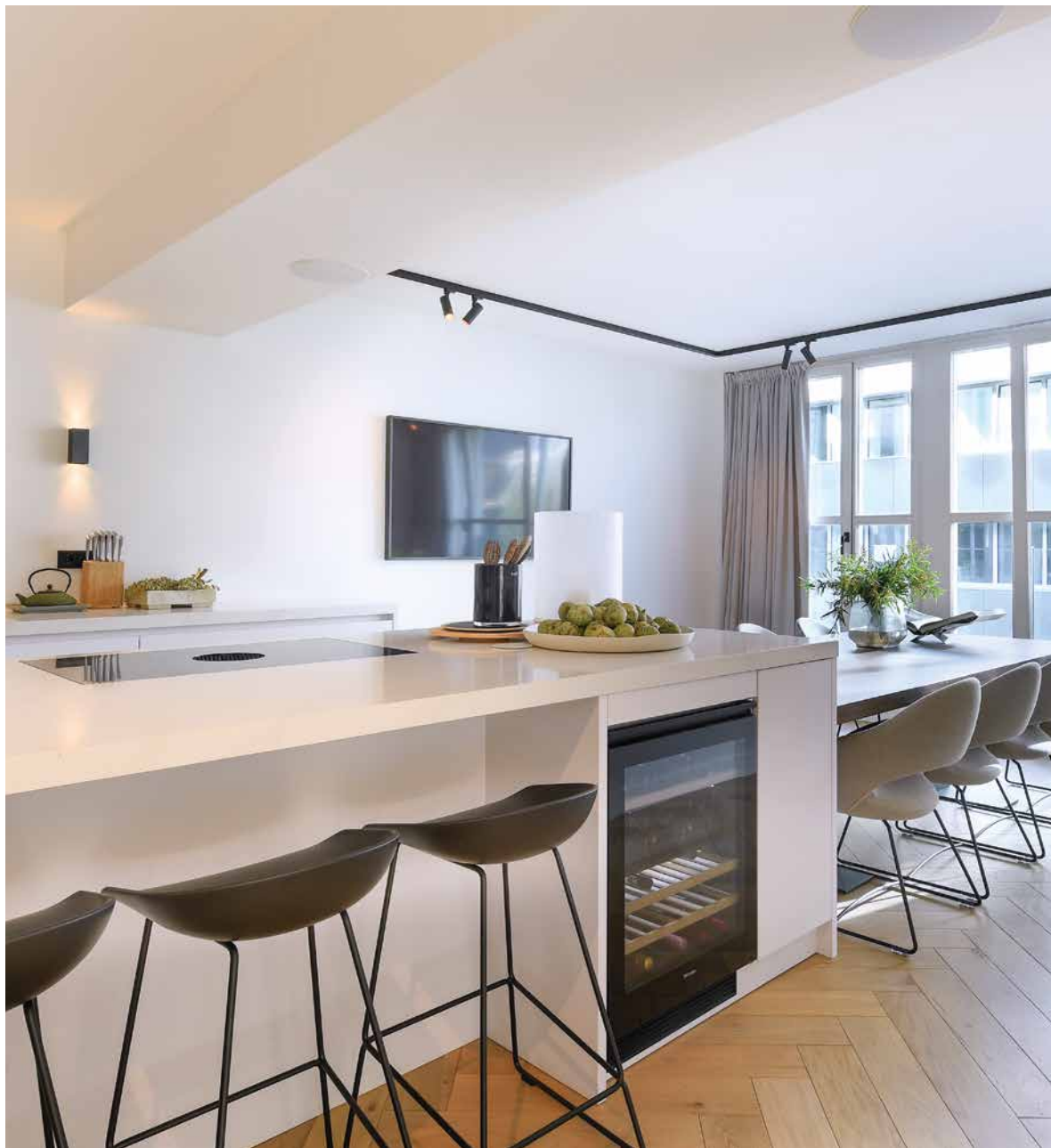
HOEK 360°



HOEK 360°



HOEK 360°



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