

01

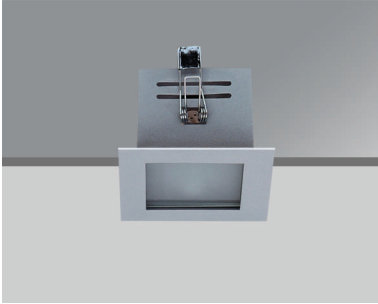
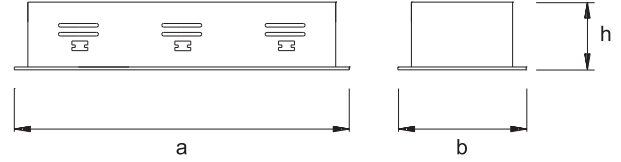
Spot Armatürler

Spots





Kare Halojen Spot Armatürler
Square Halogen Spots



Armatür Özellikleri

Gövde	: Elektrostatik toz boyalı metal
Transformatör	: EN 61558
Cam	: Dekoratif kumlu cam
Duy	: EN 60238
Kablo	: Silikon
Boya	: Elektrostatik toz boya

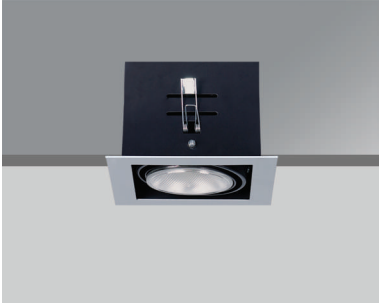
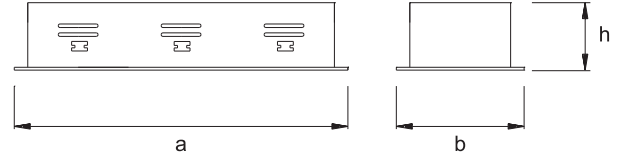
Specifications

Body	: Electrostatic powder coated sheet
Transformer	: EN 61558
Glass	: Sandblasted decorative glass
Base	: EN 60238
Cable	: Silicone
Coating	: Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akışı Luminous Flux 10° / 38°	Boyutlar Dimensions (mm)			Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
					a	b	h				
5511-115	Camlı	1x50	Halojen	1x8800/1600 cd	110x110x75	95x95		0,45	0,00110	GU10-Gx5.3	1
5511-116	Camlı	2x50	Halojen	2x8800/1600 cd	200x110x75	95x185		0,88	0,00190	GU10-Gx5.3	1
5511-117	Camlı	3x50	Halojen	3x8800/1600 cd	300x110x75	95x275		1,30	0,00290	GU10-Gx5.3	1
5511-118	Camsız	1x50	Halojen	1x8800/1600 cd	110x110x75	95x95		0,40	0,00110	GU10-Gx5.3	1
5511-119	Camsız	2x50	Halojen	2x8800/1600 cd	200x110x75	95x185		0,75	0,00190	GU10-Gx5.3	1
5511-120	Camsız	3x50	Halojen	3x8800/1600 cd	300x110x75	95x275		1,10	0,00290	GU10-Gx5.3	1



Sýva Altý Halopar 30 Armatürler
Recessed Mounted Halopar 30 Luminaires



Armatür Özellikleri

Gövde	: Elektrostatik toz boyalı metal
Duy	: EN 60238
Kablo	: Silikon
Boya	: Elektrostatik toz boya

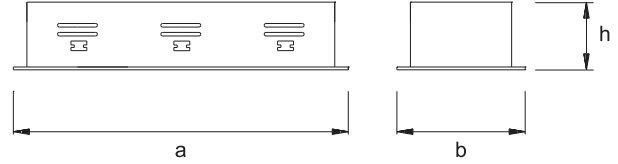
Specifications

Body	: Electrostatic powder coated sheet
Base	: EN 60238
Cable	: Silicone
Coating	: Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux 10° / 30°	Akım Current (A)	Boyutlar Dimensions (mm)	 (mm)	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
						a b h					
5512-305	Halopar	1x100	Par 30	1x6900/2200 cd	0,43	180x180x115	150x150	19,00	0,0951	E27	16
5512-307	Halopar	2x100	Par 30	2x6900/2200 cd	0,86	325x180x115	305x150	20,00	0,1216	E27	10
5512-309	Halopar	3x100	Par 30	3x6900/2200 cd	1,29	470x180x115	440x150	16,00	0,0896	E27	6
5512-311	Halopar	4x100	Par 30	4x6900/2200 cd	1,72	325x325x115	305x305	4,50	0,0239	E27	1



Sıva Altı Halospot 111 Armatürler Recessed Mounted Halospot 111 Luminaires



Armatür Özellikleri

Gövde	: Elektrostatik toz boyalı metal
Transformatör	: EN 61558
Duy	: EN 60238
Kablo	: Silikon
Boya	: Elektrostatik toz boya

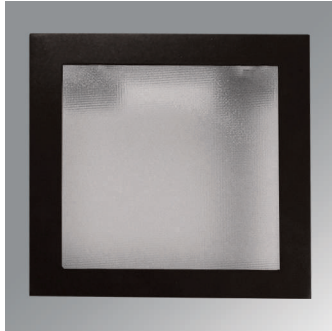
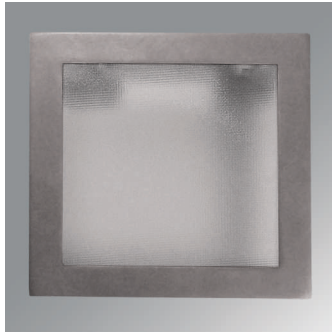
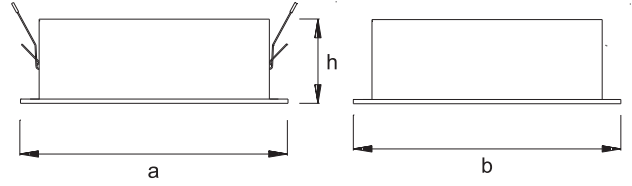
Specifications

Body	: Electrostatic powder coated sheet
Transformer	: EN 61558
Base	: EN 60238
Cable	: Silicone
Coating	: Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux 24° / 45°	Akım Current (A)	Boyutlar Dimensions (mm) a b h	İçerik (mm)	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
5512-321	Halospot	1x100	Halospot 111	1x8500/2800 cd	8,30	180x180x90	150x150	19,00	0,0951	G53	16
5512-322	Halospot	2x100	Halospot 111	2x8500/2800 cd	16,60	325x180x90	305x150	20,00	0,1216	G53	10
5512-323	Halospot	3x100	Halospot 111	3x8500/2800 cd	24,90	470x180x90	440x150	16,00	0,0896	G53	6
5512-324	Halospot	4x100	Halospot 111	4x8500/2800 cd	33,20	325x325x90	305x305	4,50	0,0239	G53	1



Sıva Altı Camlı Kare Spotlar
Recessed Mounted Square Spots



Armatür Özellikleri

Gövde : Elektrostatik toz boyalı metal
Reflektör : Anodize alüminyum
Cam : Kumlu temperli cam
Balast : EN 60921-EN 61347-2-8
Duy : EN 60400-EN 60238
Kablo : 1mm NYA
Boya : Elektrostatik toz boya

- * Elektronik balast uygulanabilir.
- * Acil aydınlatma ünitesi uygulanabilir.

Specifications

Body : Electrostatic powder coated sheet
Reflector : Anodised aluminium
Glass : Sandblasted tempered glass
Ballast : EN 60921-EN 61347-2-8
Base : EN 60400-EN 60238
Cable : 1 mm NYA
Coating : Electrostatic powder coating

- * Electronic ballast can be applied.
- * Emergency units can be applied.

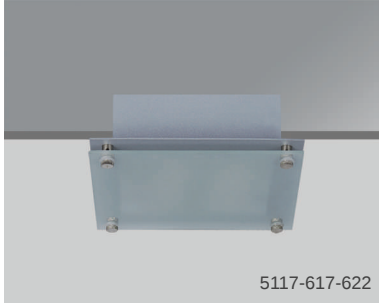
Kod No Code No	Güç Power (w)	Lamba Tipi Lamp Type	İpik Akıjsı Luminous Flux (lm)	Akım Current (A)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm) a b h	 (mm)	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
5117-606	1x15	PL-E	1x900	0.080		155x155x105	138x138	7,50	0,0141	E27	5
5117-607	1x13	PL-C	1x900	0.175	1,8	155x155x105	138x138	7,50	0,0141	G24	5

IP 20 

EN 60598-2-2 230 V 50 Hz

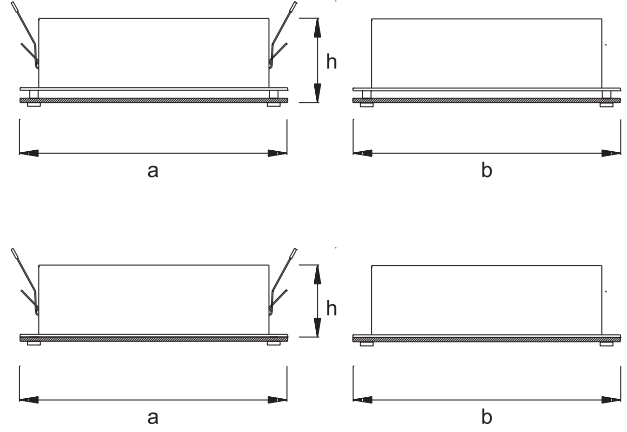


5117-612-613



5117-617-622

Sıva Altı Camlı Kare Spotlar Recessed Mounted Square Spots



Armatür Özellikleri

- Gövde : Elektrostatik toz boyalı metal
- Reflektör : Anodize alüminyum
- Cam : Kumlu temperli cam
- Balast : EN 60921-EN 61347-2-8
- Duy : EN 60400
- Kablo : 1mm NYA
- Boya : Elektrostatik toz boya

- * Elektronik balast uygulanabilir.
- * Acil aydınlatma ünitesi uygulanabilir.

Specifications

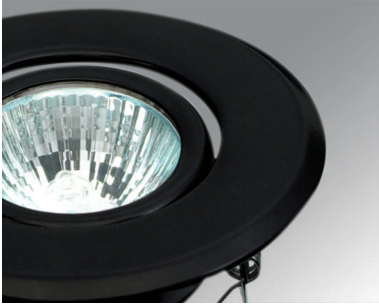
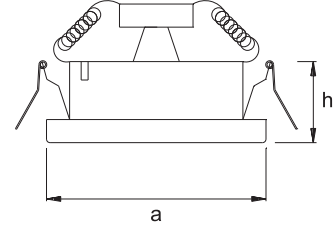
- Body : Electrostatic powder coated sheet
- Reflector : Anodised aluminium
- Glass : Sandblasted tempered glass
- Ballast : EN 60921-EN 61347-2-8
- Base : EN 60400
- Cable : 1 mm NYA
- Coating : Electrostatic powder coating

- * Electronic ballast can be applied.
- * Emergency units can be applied.

Kod No Code No	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux (lm)	Akım Current (A)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm) a b h	Çiğ (mm)	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
5117-612	2x36	PL-L	2x2900	0,86	9	500x500x55	450x450	6,10	0,01530	2G11	1
5117-613	3x36	PL-L	3x2900	1,29	13,5	500x500x55	450x450	6,70	0,01530	2G11	1
5117-617	2x18	PL-L	2x1200	0,74	9	300x300x70	250x250	17,00	0,05550	2G11	5
5117-622	2x26	PL-C	2x1800	0,63	6,4	300x300x70	250x250	17,00	0,05550	G24	5



Plüton Halojen Spotlar
Pluton Halogen Spots



Armatür Özellikleri

Gövde	: Elektrostatik toz boyalı metal
Transformatör	: EN 61555
Duy	: EN 60238
Boya	: Elektrostatik toz boya

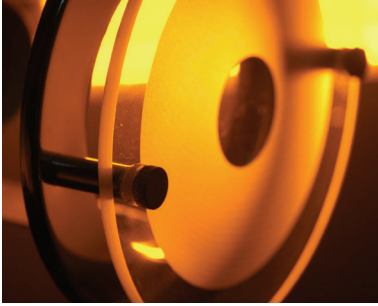
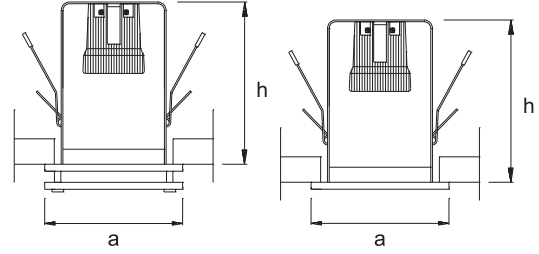
Specifications

Body	: Electrostatic powder coated sheet
Transformer	: EN 61555
Base	: EN 60238
Coating	: Electrostatic powder coating

Kod No Code No	Renk Colour	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux 10° / 38°	Boyutlar Dimensions (mm)		Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
					h	a				
5511-103	Beyaz	1x50	Halojen	1x8800/1600 cd	50x88	68	1,20	0,00450	GU10-Gx5.3	10
5511-102	Siyah	1x50	Halojen	1x8800/1600 cd	50x88	68	1,20	0,00450	GU10-Gx5.3	10
5511-105	Sarı	1x50	Halojen	1x8800/1600 cd	50x88	68	1,20	0,00450	GU10-Gx5.3	10
5511-104	Krom	1x50	Halojen	1x8800/1600 cd	50x88	68	1,20	0,00450	GU10-Gx5.3	10



R 50-63-80 Spotlar
R (50-63-80) Spots



Armatür Özellikleri

Gövde : Elektrostatik toz boyalı metal
Cam : Temperli cam
Duy : EN 60238
Kablo : 1mm NYA
Boya : Elektrostatik toz boya

Specifications

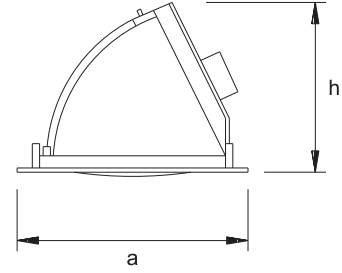
Body : Electrostatic powder coated sheet
Glass : Tempered glass
Base : EN 60238
Cable : 1 mm NYA
Coating : Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux (lm)	Akım Current (A)	Boyutlar Dimensions (mm) h a	Ø (mm)	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
5511-151	Beyaz	1x40	R 50 spot	1x430	0,17	100x85	60	1,80	0,0100	E14	10
5511-152	Beyaz	1x60	R 63 spot	1x500	0,26	110x105	75	2,00	0,0134	E27	10
5511-153	Beyaz	1x100	R 80 spot	1x960	0,43	110x120	90	2,20	0,0200	E27	10
5511-161	Camlı beyaz	1x40	R 50 spot	1x430	0,17	100x85	60	2,50	0,0200	E14	10
5511-162	Camlı beyaz	1x60	R 63 spot	1x500	0,26	110x105	75	2,85	0,0200	E27	10
5511-163	Camlı beyaz	1x100	R 80 spot	1x960	0,43	110x120	90	3,30	0,0200	E27	10
5511-157	Krom	1x40	R 50 spot	1x430	0,17	100x85	60	1,80	0,0200	E14	10
5511-158	Krom	1x60	R 63 spot	1x500	0,26	110x105	75	2,00	0,0200	E27	10
5511-159	Krom	1x100	R 80 spot	1x960	0,43	110x120	90	2,20	0,0200	E27	10
5511-175	Camlı krom	1x40	R 50 spot	1x430	0,17	100x85	60	2,50	0,0100	E14	10
5511-176	Camlı krom	1x60	R 63 spot	1x500	0,26	110x105	75	2,85	0,0134	E27	10
5511-177	Camlı krom	1x100	R 80 spot	1x960	0,43	110x120	90	3,30	0,0200	E27	10

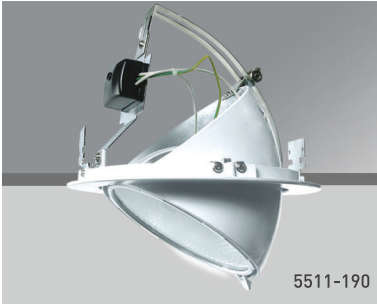


5511-192

Sıva Altı Hareketli Vitrin Spotlar Recessed Mounted Movable Display Spots



5511-129



5511-190

Armatür Özellikleri

Gövde : Alüminyum enjeksiyon
Reflektör : Anodize alüminyum
Cam : Temperli cam
Balast : EN 60923-EN 61347-2-9
Ateşleyici : EN 61347-2-1
Duy : EN 60238
Kablo : Silikon
Boya : Elektrostatik toz boya

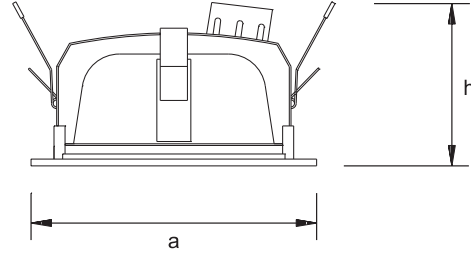
Specifications

Body : Injection aluminium
Reflector : Anodised aluminium
Glass : Tempered glass
Ballast : EN 60923-EN 61347-2-9
Igniter : EN 61347-2-1
Base : EN 60238
Cable : Silicone
Coating : Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	İşık Akışı Luminous Flux (lm)	Akım Current (A)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm) h a	 (mm)	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
5511-190	Beyaz	1x70	MHN-TD 70	1x4900	1,0	12	200x235	220	11,80	0,08290	RX7s	6
5511-191	Beyaz	1x150	MHN-TD 150	1x12000	1,8	20	200x235	220	12,00	0,08290	RX7s	6
5511-192	Beyaz	1x70	CDM-T 70	1x4900	1,0	12	160x190	170	16,00	0,08880	G12	12
5511-195	Beyaz	1x150	CDM-T 150	1x12000	1,8	20	160x190	170	16,00	0,08880	G12	12
5511-128	Saten	1x70	CDM-T 70	1x4900	1,0	12	160x190	170	14,00	0,08880	G12	12
5511-129	Saten	1x150	CDM-T 150	1x12000	1,8	20	160x190	170	14,00	0,08880	G12	12



Sıva Altı Metal Enjeksiyon Vitrin Spotlar
Recessed Mounted Metal Injection Display Spots



Armatür Özellikleri

- Gövde : Elektrostatik toz boyalı alüminyum
- Reflektör : Anodize alüminyum
- Cam : Temperli cam
- Balast : EN 60923-EN 61347-2-9
- Ateşleyici : EN 61347-2-1
- Duy : EN 60238
- Kablo : Silikon
- Boya : Elektrostatik toz boya

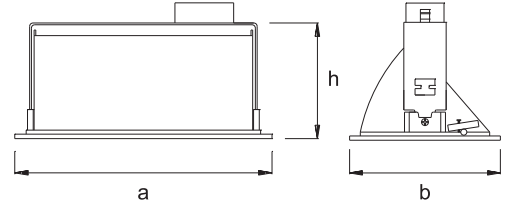
Specifications

- Body : Electrostatic powder coated aluminium
- Reflector : Anodised aluminium
- Glass : Tempered glass
- Ballast : EN 60923-EN 61347-2-9
- Igniter : EN 61347-2-1
- Base : EN 60238
- Cable : Silicone
- Coating : Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	İşık Akışı Luminous Flux (lm)	Akım Current (A)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm) h a	Ø (mm)	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
5512-263	Beyaz	1x70	MHN-TD 70	1x4900	1,0	12	110x170	130	19,00	0,07960	RX7s	24
5512-266	Beyaz	1x150	MHN-TD 150	1x12000	1,8	20	130x225	217	25,00	0,18200	RX7s	24



Sıva Altı Vitrin Spotlar
Recessed Mounted Display Spots



Armatür Özellikleri

Gövde : Elektrostatik toz boyalı alüminyum
Reflektör : Anodize alüminyum
Cam : Temperli cam
Balast : EN 60923-EN 61347-2-9
Ateşleyici : EN 61347-2-1
Duy : EN 60238
Kablo : Silikon
Boya : Elektrostatik toz boya

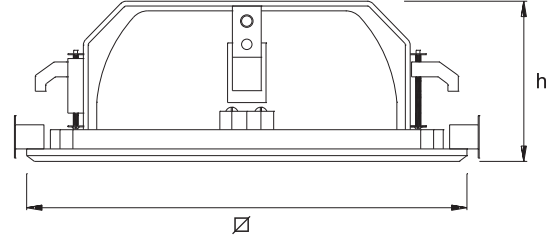
Specifications

Body : Electrostatic powder coated aluminium
Reflector : Anodised aluminium
Glass : Tempered glass
Ballast : EN 60923-EN 61347-2-9
Igniter : EN 61347-2-1
Base : EN 60238
Cable : Silicone
Coating : Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akışı Luminous Flux (lm)	Akım Current (A)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm)			 (mm)	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
							a	b	h					
5511-205	Beyaz	1x70	MHN-TD 70	1x4900	1,0	12	250x140x120		120x215	10,00	0,0500	RX7s	8	
5511-206	Beyaz	1x150	MHN-TD 150	1x12000	1,8	20	250x140x120		120x215	10,00	0,0500	RX7s	8	



Sıva Altı Kare Vitrin Spotlar Recessed Mounted Square Display Spots



Armatür Özellikleri

Gövde : Krom kaplı alüminyum enjeksiyon
Reflektör : Mat anodize alüminyum
Cam : Temperli cam
Balast : EN 60923-EN 61347-2-9
Duy : EN 60238
Ateşleyici : EN 61347-2-1
Kablo : Silikon

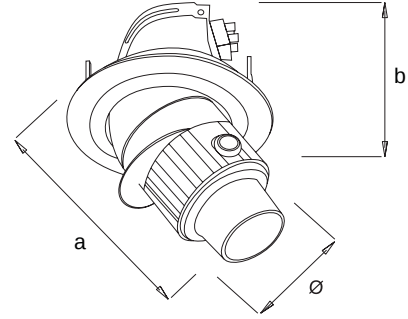
* Asma tavan montaj parçaları armatür ile birlikte verilir.
* Çerçeve renkleri krom ve satin kromdur.

Specifications

Body : Chrome coated aluminium injection
Reflector : Matt anodised aluminium
Glass : Tempered glass
Ballast : EN 60923-EN 61347-2-9
Base : EN 60238
Igniter : EN 61347-2-1
Cable : Silicone

* Fixing parts are given with the luminaire
* Frame colours are chrome and satin chrome

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akışı Luminous Flux (lm)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm) ∅ h	Çizim (mm)	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
5512-460	7"	1x150	MHN-TD	1x12000	20	215x100	200x200	11,50	0,07675	RX7s	10
5512-819	7"	1x150	MHN-TD	1x12000	20	215x100	200x200	11,50	0,07675	RX7s	10
5512-476	7"	1x26	PL-C	1x1800	3,2	215x100	200x200	11,50	0,07675	G24	10
5512-475	7"	2x26	PL-C	2x1800	6,4	215x100	200x200	11,50	0,07675	G24	10
5512-842	7"	1x26	PL-C	1x1800	3,2	215x100	200x200	11,50	0,07675	G24	10
5512-843	7"	2x26	PL-C	2x1800	6,4	215x100	200x200	11,50	0,07675	G24	10

Proxima
Proxima

Armatür Özellikleri

Gövde	: Alüminyum
Transformatör	: EN 61558
Duy	: EN 60238
Kablo	: Silikon
Boya	: Elektrostatik toz boya

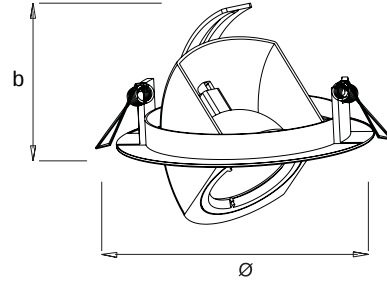
Specifications

Body	: Aluminium
Transformer	: EN 61558
Base	: EN 60238
Cable	: Silicone
Coating	: Electostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akışı Luminous Flux 10° / 38°	Boyutlar Dimensions (mm)			Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
					a	b	Ø				
5816-322	Proxima 1	50	Halojen	1x8800/1600 cd	150	40	100	21,50	0,11250	Gx5,3	50
5816-332	Proxima 2	50	Halojen	1x8800/1600 cd	130x160x40			20,80	0,07810	Gx5,3	50



Cosmica
Cosmica



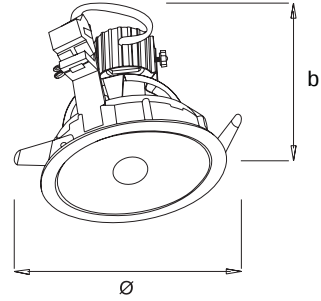
Armatür Özellikleri

Gövde	: Alüminyum
Transformatör	: EN 61558
Duy	: EN 60238
Kablo	: Silikon
Boya	: Elektrostatik toz boya

Specifications

Body	: Aluminium
Transformer	: EN 61558
Base	: EN 60238
Cable	: Silicone
Coating	: Electostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux 10° / 38°	Boyutlar Dimensions (mm) a b Ø	 (mm)	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
5816-343	Cosmica	50	Halojen	1x8800/1600 cd	142x126	105	12,84	0,08570	Gx5,3	50

Stella
Stella

Armatür Özellikleri

Gövde	: Alüminyum
Transformatör	: EN 61558
Duy	: EN 60238
Kablo	: Silikon
Boya	: Elektrostatik toz boya

Specifications

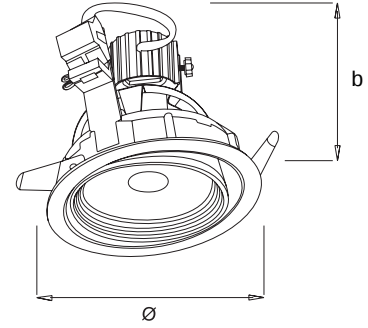
Body	: Aluminium
Transformer	: EN 61558
Base	: EN 60238
Cable	: Silicone
Coating	: Electostatic powder coating



Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akışı Luminous Flux 10° / 38°	Boyutlar Dimensions (mm) a b Ø	 (mm)	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
5816-353	Stella	50	Halojen	1x8800/1600 cd	98x104	95	8,5	0,08310	Gx5,3	50



Omega
Omega



Armatür Özellikleri

Gövde : Alüminyum
Reflektör : Anodize alüminyum
Cam : Temperli cam
Balast : EN 61347 - 2-1 / 2-3 / 2-9
Duy : EN 60238
Kablo : Silikon
Boya : Elektrostatik toz boya

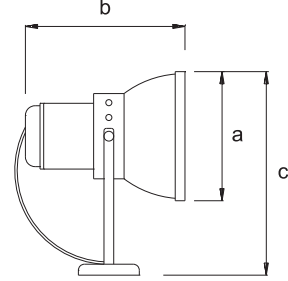
Specifications

Body : Aluminium
Reflector : Anodised aluminium
Glass : Tempered glass
Ballast : EN 61347 - 2-1 / 2-3 / 2-9
Base : EN 60238
Cable : Silicone
Coating : Electostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux (lm)	Boyutlar Dimensions (mm)			Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
					a	b	Ø				
5816-234	Omega	35	CDM-T	3300	145	158	146	18,52	0,10870	G12	24
5816-231	Omega	70	CDM-T	5500	145	158	146	18,52	0,10870	G12	24
5816-228	Omega	150	CDM-T	12000	145	158	146	18,52	0,10870	G12	24



Sıva Üstü PAR 30 Fuar Spotu
Surface Mounted PAR 30 Spots



Armatür Özellikleri

Gövde : Alüminyum
Duy : EN 60238
Kablo : 2x0,75 mm² TTR
Boya : Elektrostatik toz boya
Renk : Gri, Beyaz, Siyah

* Enerji tasarruflu lamba kullanılabilir (15-23W).
* Led lamba uygulanabilir.

Specifications

Body : Aluminium
Base : EN 60238
Cable : 2x0,75 mm² TTR
Coating : Electrostatic powder coating
Colour : Grey, White, Black

* Energy saving lamb can be used (15-23W).
* Led lamps option.

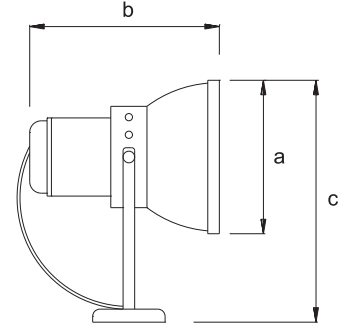


5117-421

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akışı Luminous Flux (Cd)	Akım Current (A)	Boyutlar Dimensions (mm)			Ağırlık Weight (Kg)	Hacim Volume (m ³)	Duy Base	Koli Adedi Pcs / Pack
						a	b	c				
5117-403	Par 30	60-100	R 80-Par 30	260-2200	0,26-0,43	100x120x185			20,00	0,0983	E27	40
5117-421	Ray soketli par 30	60-100	R 80-Par 30	260-2200	0,26-0,43	100x120x185			20,00	0,0983	E27	40



Sıya Üstü PAR 38 Fuar Spotu
Surface Mounted PAR 38 Spot



Armatür Özellikleri

Gövde	: Alüminyum
Duy	: EN 60238
Kablo	: 2x0,75 mm ² TTR
Boya	: Elektrostatik toz boya
Renk	: Gri, Beyaz, Siyah

* Enerji tasarruflu lamba kullanılabılır (15-23W).

Specifications

Body	: Aluminium
Base	: EN 60238
Cable	: 2x0,75 mm ² TTR
Coating	: Electrostatic powder coating
Colour	: Grey, White, Black

* Energy saving lamb can be used (15-23W).

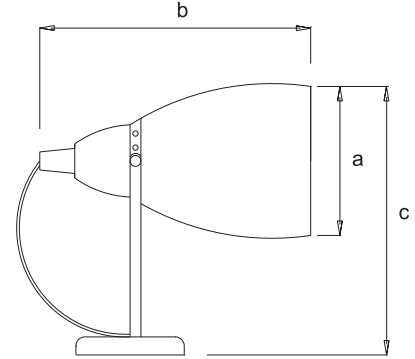


5118-612

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux (Cd)	Akım Current (A)	Boyutlar Dimensions (mm)			Ağırlık Weight (Kg)	Hacim Volume (m ³)	Duy Base	Koli Adedi Pcs / Pack
						a	b	c				
5118-602	Par 38	120	Par 38	3100	0,52	150	200	230	7,00	0,0986	E27	12
5118-612	Ray soketli par 38	120	Par 38	3100	0,52	150	200	230	7,00	0,0986	E27	12



Sıya Üstü Reflektör Spotu
Surface Mounted Reflector Spot



Armatür Özellikleri

Gövde : Alüminyum
Duy : EN 60238
Kablo : 2x0,75 mm² TTR
Boya : Elektrostatik toz boya
Renk : Gri, Beyaz, Siyah

* Enerji tasarruflu lamba kullanılabilir (15-23W).

Specifications

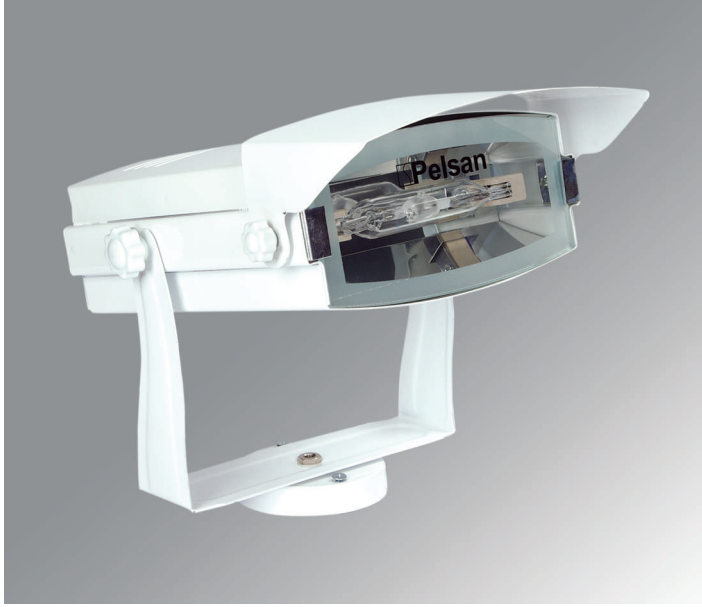
Body : Aluminium
Base : EN 60238
Cable : 2x0,75 mm² TTR
Coating : Electrostatic powder coating
Colour : Grey, White, Black

* Energy saving lamb can be used (15-23W).

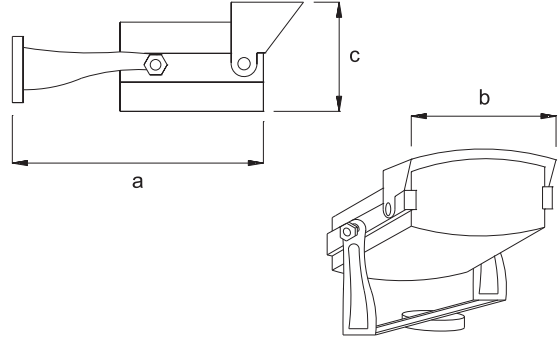


5117-406

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akışı Luminous Flux (lm)	Akım Current (A)	Boyutlar Dimensions (mm)			Ağırlık Weight (Kg)	Hacim Volume (m ³)	Duy Base	Koli Adedi Pcs / Pack
						a	b	c				
5117-405	Reflektör spot	100	Enkandesan	1380	0,43	165	300	270	8,00	0,1734	E27	12
5117-406	Ray soketli reflektör spot	100	Enkandesan	1380	0,43	165	300	270	8,00	0,1734	E27	12



Sýva Üstü Vitrin Spotu
Surface Mounted Display Spot



Armatür Özellikleri

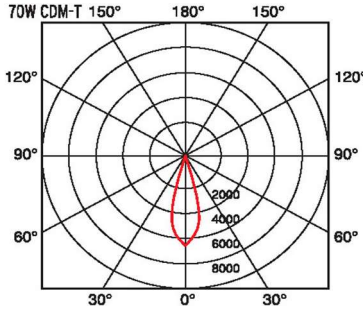
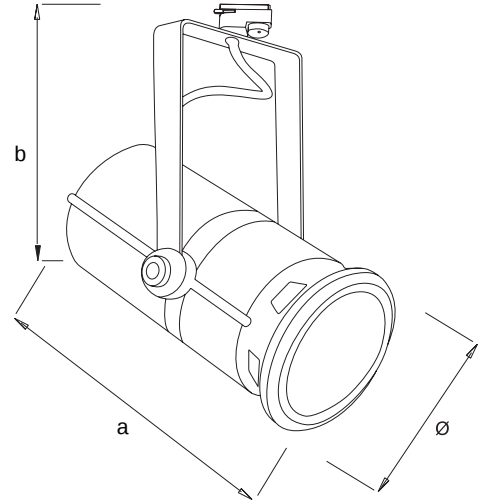
Gövde : Elektrostatik toz boyalı metal
Reflektör : Anodize alüminyum
Cam : Temperli cam
Balast : EN 60923-EN 61347-2-9
Ateşleyici : EN 61347-2-1
Duy : EN 60238
Kablo : Silikon
Renk : Beyaz, Füme, Gri

Specifications

Body : Electrostatic powder coated sheet
Reflector : Anodised aluminium
Glass : Tempered glass
Ballast : EN 60923-EN 61347-2-9
Igniter : EN 61347-2-1
Base : EN 60238
Cable : Silicone
Colour : White, Dark Grey, Silver Grey



Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux (lm)	Akım Current (A)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm)			Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
							a	b	c				
5512-211	Vitrin spot	70	MHN-TD 70	4900	1,0	12	330	265	100	4,00	0,00900	RX7s	1
5512-212	Vitrin spot	150	MHN-TD 150	12000	1,8	20	330	265	100	5,00	0,00900	RX7s	1
5512-213	Vitrin spot	250	MHN-TD 250	19000	3,0	32	330	265	100	6,00	0,00900	FC2	1

Zeta
Zeta

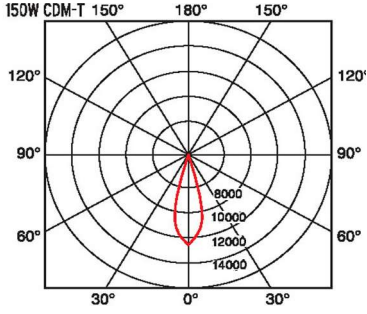
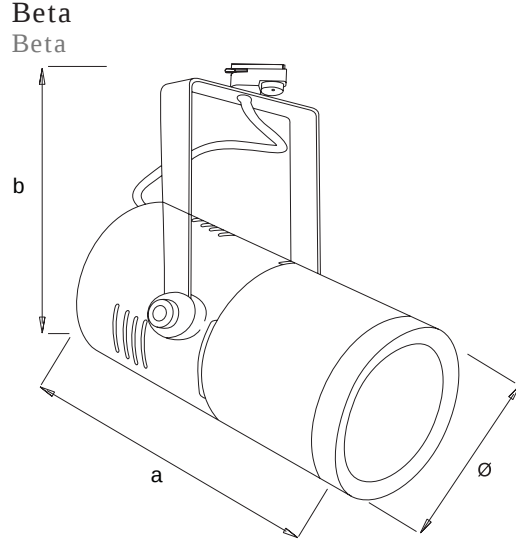
Armatür Özellikleri

Gövde : Alüminyum
 Reflektör : Anodize alüminyum
 Cam : Temperli cam
 Balast : EN 61347 - 2-1 / 2-3 / 2-9
 Duy : EN 60238
 Kablo : Silikon
 Boya : Elektrostatik toz boya

Specifications

Body : Aluminium
 Reflector : Anodised aluminium
 Glass : Tempered glass
 Ballast : EN 61347 - 2-1 / 2-3 / 2-9
 Base : EN 60238
 Cable : Silicone
 Coating : Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux (lm)	Akım Current (A)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm) a b Ø	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
5816-112	Zeta	35	CDM-T	3300	0,18		245x255x120	18,30	0,08150	G12	8
5816-109	Zeta	70	CDM-T	5500	0,35		245x255x120	18,30	0,08150	G12	8



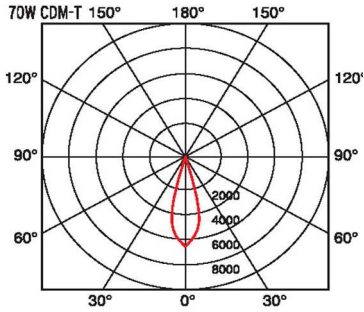
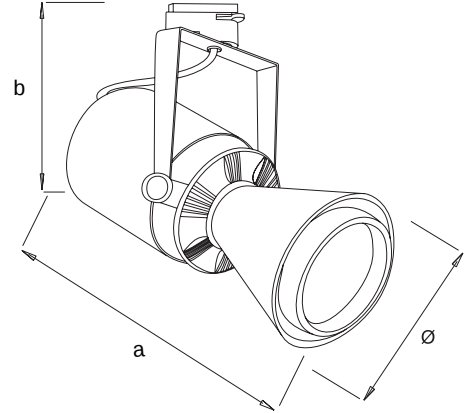
Armatür Özellikleri

Gövde : Alüminyum
Reflektör : Anodize alüminyum
Cam : Temperli cam
Balast : EN 61347 - 2-1 / 2-3 / 2-9
Duy : EN 60238
Kablo : Silikon
Boya : Elektrostatik toz boya

Specifications

Body : Aluminium
Reflector : Anodised aluminium
Glass : Tempered glass
Ballast : EN 61347 - 2-1 / 2-3 / 2-9
Base : EN 60238
Cable : Silicone
Coating : Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akışı Luminous Flux (lm)	Akım Current (A)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm)			Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
							a	b	Ø				
5816-133	Beta	35	CDM-T	3300	0,18		290	274	125	14,00	0,09140	G12	8
5816-130	Beta	70	CDM-T	5500	0,35		290	274	125	14,00	0,09140	G12	8
5816-127	Beta	150	CDM-T	12000	0,725		290	274	125	14,70	0,09140	G12	8

Delta
Delta

Armatür Özellikleri

Gövde : Alüminyum
 Reflektör : Anodize alüminyum
 Cam : Temperli cam
 Balast : EN 61347 - 2-1 / 2-3 / 2-9
 Duy : EN 60238
 Kablo : Silikon
 Boya : Elektrostatik toz boya

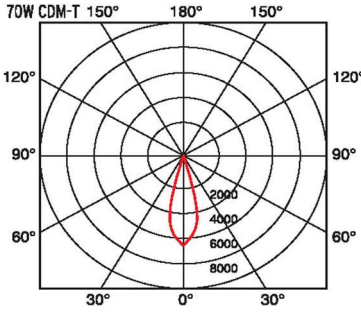
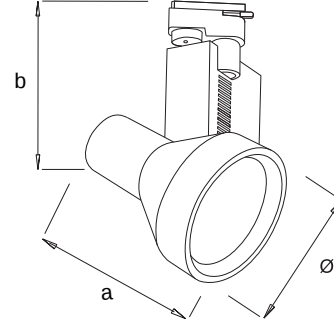
Specifications

Body : Aluminium
 Reflector : Anodised aluminium
 Glass : Tempered glass
 Ballast : EN 61347 - 2-1 / 2-3 / 2-9
 Base : EN 60238
 Cable : Silicone
 Coating : Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux (lm)	Akım Current (A)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm) a b Ø	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
5816-154	Delta	35	CDM-T	3300	0,18		312x275x136	14,10	0,09000	G12	6
5816-151	Delta	70	CDM-T	5500	0,35		312x275x136	14,10	0,09000	G12	6



Sigma
Sigma



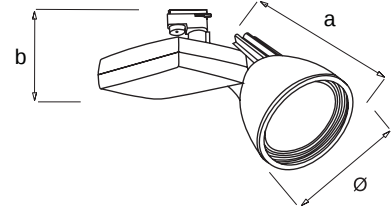
Armatür Özellikleri

Gövde : Alüminyum
Reflektör : Anodize alüminyum
Cam : Temperli cam
Balast : EN 61347 - 2-1 / 2-3 / 2-9
Duy : EN 60238
Kablo : Silikon
Boya : Elektrostatik toz boya

Specifications

Body : Aluminium
Reflector : Anodised aluminium
Glass : Tempered glass
Ballast : EN 61347 - 2-1 / 2-3 / 2-9
Base : EN 60238
Cable : Silicone
Coating : Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux (lm)	Akım Current (A)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm) a b c	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
5816-212	Sigma	35	CDM-T	3300	0,18		153x187x120	13,70	0,11770	G12	8
5816-209	Sigma	70	CDM-T	5500	0,35		153x187x120	13,70	0,11770	G12	8

Gamma
Gamma**Armatür Özellikleri**

Gövde : Alüminyum
 Reflektör : Anodize alüminyum
 Cam : Temperli cam
 Balast : EN 61347 - 2-1 / 2-3 / 2-9
 Duy : EN 60238
 Kablo : Silikon
 Boya : Elektrostatik toz boya

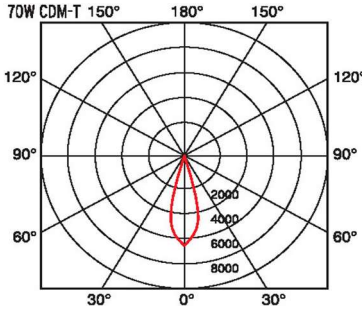
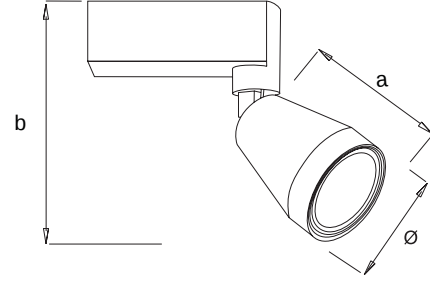
Specifications

Body : Aluminium
 Reflector : Anodised aluminium
 Glass : Tempered glass
 Ballast : EN 61347 - 2-1 / 2-3 / 2-9
 Base : EN 60238
 Cable : Silicone
 Coating : Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux (lm)	Akım Current (A)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm)	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
							a b Ø				
5816-174	Gamma	35	CDM-T	3300	0,18		160x92x122	13,70	0,08350	G12	8
5816-169	Gamma	70	CDM-T	5500	0,35		160x92x122	13,70	0,08350	G12	8



Alpha
Alpha



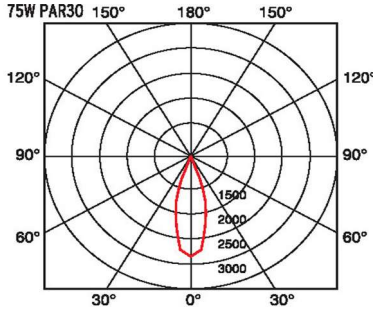
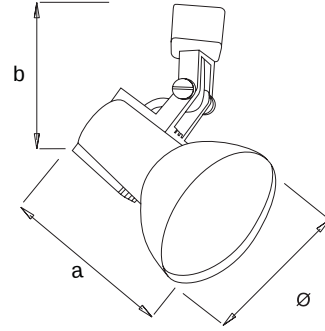
Armatür Özellikleri

Gövde : Alüminyum
Reflektör : Anodize alüminyum
Cam : Temperli cam
Balast : EN 61347 - 2-1 / 2-3 / 2-9
Duy : EN 60238
Kablo : Silikon
Boya : Elektrostatik toz boya

Specifications

Body : Aluminium
Reflector : Anodised aluminium
Glass : Tempered glass
Ballast : EN 61347 - 2-1 / 2-3 / 2-9
Base : EN 60238
Cable : Silicone
Coating : Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux (lm)	Akım Current (A)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm) a b Ø	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
5816-193	Alpha	35	CDM-T	3300	0,18		135x225x102	12,90	0,06220	G12	8
5816-190	Alpha	70	CDM-T	5500	0,35		135x225x102	12,90	0,06220	G12	8

Sole
Sole

Armatür Özellikleri

Gövde : Alüminyum
Duy : EN 60238
Kablo : Silikon
Boya : Elektrostatik toz boya

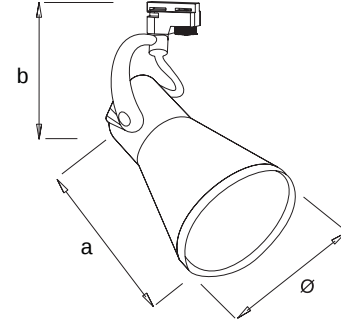
Specifications

Body : Aluminium
Base : EN 60238
Cable : Silicone
Coating : Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux (lm)	Akım Current (A)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm)	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
							a b Ø				
5816-301	Sole	100	Par 30	2200	0,43		133x165x118	14,20	0,06000	E27	20



Diva
Diva



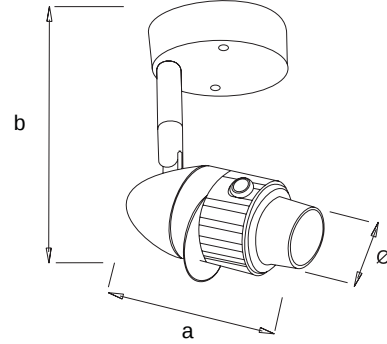
Armatür Özellikleri

Gövde : Alüminyum
Duy : EN 60238
Kablo : Silikon
Boya : Elektrostatik toz boya

Specifications

Body : Aluminium
Base : EN 60238
Cable : Silicone
Coating : Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akısı Luminous Flux (cd)	Akım Current (A)	Kondansatör Capacitor (µF±10 250 V)	Boyutlar Dimensions (mm)	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
							a b Ø				
5816-311	Diva	100	Par 30	2200	0,43		172x160x108	14,20	0,08020	E27	20

Proxima 2
Proxima 2

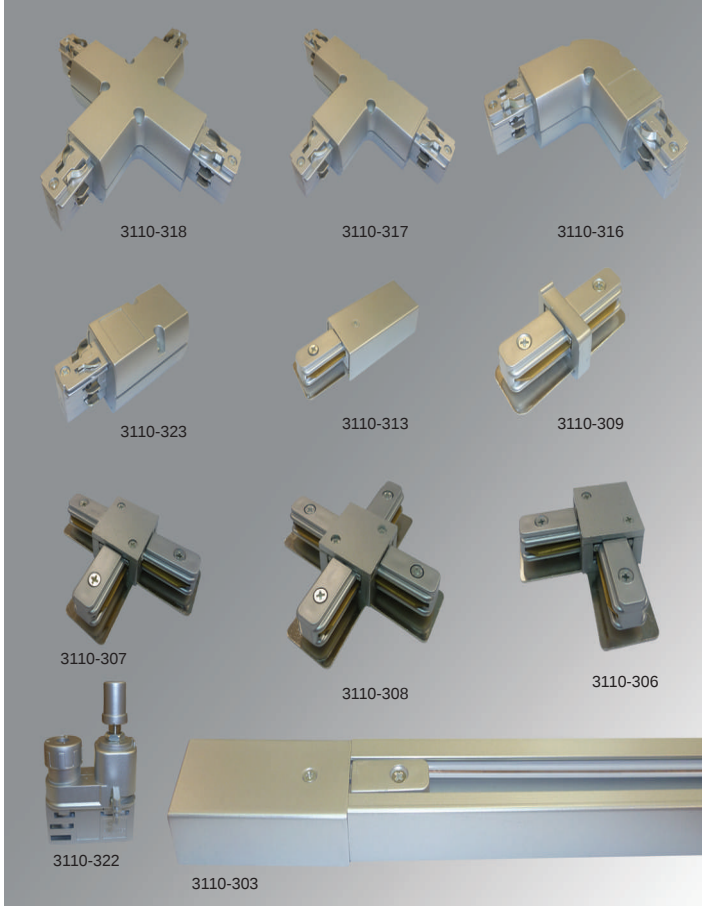
Armatür Özellikleri

Gövde : Alüminyum
 Duy : EN 60238
 Kablo : Silikon
 Boya : Elektrostatik toz boya

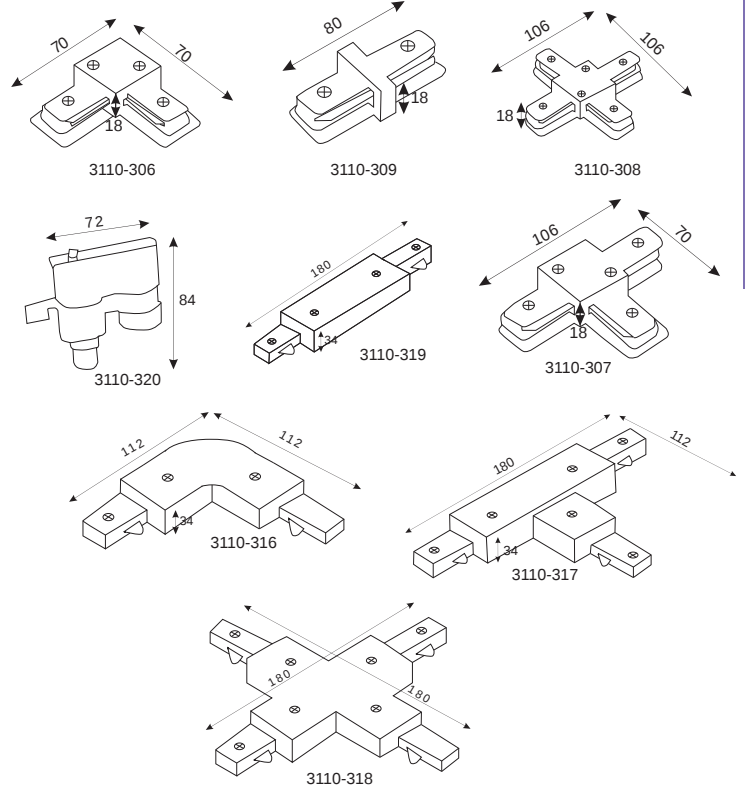
Specifications

Body : Aluminium
 Base : EN 60238
 Cable : Silicone
 Coating : Electrostatic powder coating

Kod No Code No	Tip Type	Güç Power (w)	Lamba Tipi Lamp Type	Işık Akışı Luminous Flux 10° / 38°	Boyutlar Dimensions (mm) a b Ø	Ağırlık Weight (Kg)	Hacim Volume (m³)	Duy Base	Koli Adedi Pcs / Pack
5816-332	Proxima 2	50	Halojen	1x8800/1600 cd	130x160x40	20,80	0,07810	Gx5,3	50



Ray ve Aksesuarları
Tracks & Accessories



Kod No Code No	Tip Type	Renk Color	Ağırlık Weight (Gr)	Koli Adedi Pcs / Pack
3110-303	Tek Fazlı Ray 1 metre / Single Phase 1 mt	Gri/Gray	395	1
3110-304	Tek Fazlı Ray 2 metre / Single Phase 2 mt	Gri/Gray	870	1
3110-305	Tek Fazlı Ray 3 metre / Single Phase 3 mt	Gri/Gray	1140	1
3110-306	Tek Fazlı Ray L Bađlantı Parçası / L Connection For Single Phase	Gri/Gray	65	1
3110-307	Tek Fazlı Ray T Bađlantı Parçası / T Connection For Single Phase	Gri/Gray	80	1
3110-308	Tek Fazlı Ray X Bađlantı Parçası / X Connection For Single Phase	Gri/Gray	105	1
3110-309	Tek Fazlı Ray I Bađlantı Parçası / I Connection For Single Phase	Gri/Gray	40	1
3110-310	Tek Fazlı Adaptör / Single Phase Adapter	Siyah/Black	35	1
3110-311	Tek Fazlı Adaptör / Single Phase Adapter	Gri/Gray	35	1
3110-312	Tek Fazlı Adaptör / Single Phase Adapter	Beyaz/White	35	1
3110-313	Tek Fazlı Ray Son Parça / Single Phase End Cap	Gri/Gray	65	1
3110-314	Tek Fazlı Ray Son Kapak / Single Phase End Cap	Gri/Gray	5	1
3110-315	Üç Fazlı Ray 3 metre / Three Phase 3mt	Gri/Gray	2700	1
3110-316	Üç Fazlı Ray L Bađlantı Parçası / L Connection For Three Phase	Gri/Gray	135	1
3110-317	Üç Fazlı Ray T Bađlantı Parçası / T Connection For Three Phase	Gri/Gray	205	1
3110-318	Üç Fazlı Ray X Bađlantı Parçası / X Connection For Three Phase	Gri/Gray	275	1
3110-319	Üç Fazlı Ray I Bađlantı Parçası / I Connection For Three Phase	Gri/Gray	140	1
3110-320	Üç Fazlı Adaptör / Three Phase Adapter	Siyah/Black	70	1
3110-321	Üç Fazlı Adaptör / Three Phase Adapter	Beyaz/White	70	1
3110-322	Üç Fazlı Adaptör / Three Phase Adapter	Gri/Gray	70	1
3110-323	Üç Fazlı Ray Son Parça / Three Phase End Cap	Gri/Gray	70	1
3110-324	Üç Fazlı Ray Son Kapak / Three Phase End Cap	Gri/Gray	5	1