

# VEGA SQ DUO LED SPOTLIGHT

## VEGA SQ DUO LED SPOT

### GENERAL INFORMATION GENEL ÖZELLEKLER

Recommended installation height	2m to 10m
Önerilen kurulum yüksekliği	2 ile 10m
CE Certificate	Yes
CE sertifikası	Evet
ROHS compliant	Yes
ROHS uyumu	Evet
CCT	4000K (Standard)
Renk Sıcaklığı	
CRI	> 80+
Renk Geri Verim İndeksi	
Power	18W
Güç	
Luminaire Light Output	1836Lm
Armatür Işık Akısı	
Efficacy	102Lm/W
Etkinlik Faktörü	
EI	0.15
Enerji Verimliliği İndeksi	
Energy Efficiency Class	A+
Enerji Verimliliği Sınıfı	
Testing standard	EN 60598-1
Test Standartları	EN 60598-2-2 EN 60529 IEC TR 62778 LM 79-08
Warranty	3 Years
Garanti	3 Yıl

### MECHANICAL INFORMATION MEKANİK ÖZELLİKLER

Body	Aluminum Extrusion
Gövde	Alüminyum Ekstrüzyon
Dimensions (mm)	185x100x67mm
Boyutlar(mm)	
Cut Size (mm)	170x85mm
Tavan Delik Ölçüsü (mm)	
IP	IP40
Koruma Sınıfı	
Colour Options	BLACK RAL9005-WHITE RAL9016
Renk Seçeneği	

### ELECTRICAL INFORMATION ELEKTRİKSEL ÖZELLİKLER

Input Voltage	200~240 VAC
Giriş Gerilimi (V)	
PF (Power Factor)	> 95
Güç Faktörü	
Dimmable Options	1-10V, TRIAC, DALI
Opsiyonlar	
Electromagnetic compatibility (EMC)	EN 55015:2013/A1:2015, EN 61000-3-2:2014, EN 61000-3-3:2013, EN61000-4-2,3,4,5,6,11, EN 61547:2009, EN62384, EN 62493:2015
Elektromanyetik Uyumluluk	

### OPTICAL INFORMATION OPTİK ÖZELLİKLER

LED	SAMSUNG COB LED
Diffüser/Difüzör	Reflector + PC Cover
LED Lifetime/Ömrü	50.000 Hours
Beam Angles/Optik	15° - 24° - 36°
LED color	2700K-3000K-4000K-5000K-6500K
Temperature	
Renk sıcaklığı (Standard)	4000K



Powered by Samsung LED **SAMSUNG**  
ENEC Certificated LED Driver

### KEY SPECIFICATION ÖNEMLİ ÖZELLİKLER

High efficacy best class COB LED  
Yüksek verimli en iyi sınıf COB LED

ENEC Certificated LED Driver  
ENEC Sertifikalı LED sürücü

Işık Dağılım Seçenekleri  
Light distribution options

1/3hours Emergency Kit Available  
1/3 saat Acil Aydınlatma Seçeneği

### BEAM ANGLE OPTIONS LENS OPSİYONLARI



15°

24°

36°

Please check LDC diagram options on page4.  
Lütfen sayfa 4'teki LDC diyagram seçeneklerini kontrol edin.

### FIELDS OF APPLICATION UYGULAMA ALANLARI

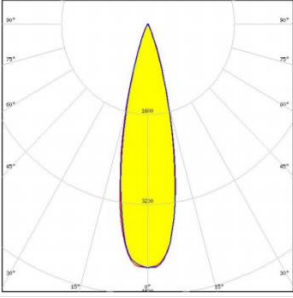


**OTHER OPTIONS**  
**DİĞER OPSİYONLAR**

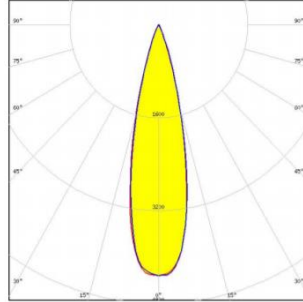
Order Code Sipariş Kodu	Product Name Ürün Adı	Body Color Gövde Rengi	CCT Renk Sıcaklığı	CRI Renkssel Geri Verim İndeksi	Power (W) Güç	Light Output (lm) Lümen	Beam Angle Işık Açısı	Efficacy (lm/W) Etkinlik Faktörü	Dimension (mm) Boyut	Cut Out (mm) Açılacak Delik Ölçüsü
150.25.3098	VEGA SQ DUO LED SPOTLIGHT 27801415WRM	White	2700K	80+	14	1274	15°	91	185x100x67mm	170x85mm
150.25.3099	VEGA SQ DUO LED SPOTLIGHT 30801415WRM	White	3000K	80+	14	1358	15°	97	185x100x67mm	170x85mm
150.25.3100	VEGA SQ DUO LED SPOTLIGHT 40801415WRM	White	4000K	80+	14	1414	15°	101	185x100x67mm	170x85mm
150.25.3108	VEGA SQ DUO LED SPOTLIGHT 50801415WRM	White	5000K	80+	14	1428	15°	102	185x100x67mm	170x85mm
150.25.3102	VEGA SQ DUO LED SPOTLIGHT 65801415WRM	White	6500K	80+	14	1414	15°	101	185x100x67mm	170x85mm
150.25.3103	VEGA SQ DUO LED SPOTLIGHT 27801424WRM	White	2700K	80+	14	1274	24°	91	185x100x67mm	170x85mm
150.25.3104	VEGA SQ DUO LED SPOTLIGHT 30801424WRM	White	3000K	80+	14	1358	24°	97	185x100x67mm	170x85mm
150.25.3105	VEGA SQ DUO LED SPOTLIGHT 40801424WRM	White	4000K	80+	14	1414	24°	101	185x100x67mm	170x85mm
150.25.3106	VEGA SQ DUO LED SPOTLIGHT 50801424WRM	White	5000K	80+	14	1428	24°	102	185x100x67mm	170x85mm
150.25.3107	VEGA SQ DUO LED SPOTLIGHT 65801424WRM	White	6500K	80+	14	1414	24°	101	185x100x67mm	170x85mm
150.25.3109	VEGA SQ DUO LED SPOTLIGHT 27801436WRM	White	2700K	80+	14	1274	36°	91	185x100x67mm	170x85mm
150.25.3110	VEGA SQ DUO LED SPOTLIGHT 30801436WRM	White	3000K	80+	14	1358	36°	97	185x100x67mm	170x85mm
150.25.3112	VEGA SQ DUO LED SPOTLIGHT 40801436WRM	White	4000K	80+	14	1414	36°	101	185x100x67mm	170x85mm
150.25.3115	VEGA SQ DUO LED SPOTLIGHT 50801436WRM	White	5000K	80+	14	1428	36°	102	185x100x67mm	170x85mm
150.25.3117	VEGA SQ DUO LED SPOTLIGHT 65801436WRM	White	6500K	80+	14	1414	36°	101	185x100x67mm	170x85mm
150.25.3119	VEGA SQ DUO LED SPOTLIGHT 27801815WRM	White	2700K	80+	18	1638	15°	91	185x100x67mm	170x85mm
150.25.3120	VEGA SQ DUO LED SPOTLIGHT 30801815WRM	White	3000K	80+	18	1746	15°	97	185x100x67mm	170x85mm
150.25.3121	VEGA SQ DUO LED SPOTLIGHT 40801815WRM	White	4000K	80+	18	1818	15°	101	185x100x67mm	170x85mm
150.25.3122	VEGA SQ DUO LED SPOTLIGHT 50801815WRM	White	5000K	80+	18	1836	15°	102	185x100x67mm	170x85mm
150.25.3123	VEGA SQ DUO LED SPOTLIGHT 65801815WRM	White	6500K	80+	18	1818	15°	101	185x100x67mm	170x85mm
150.25.3124	VEGA SQ DUO LED SPOTLIGHT 27801824WRM	White	2700K	80+	18	1638	24°	91	185x100x67mm	170x85mm
150.25.3125	VEGA SQ DUO LED SPOTLIGHT 30801824WRM	White	3000K	80+	18	1746	24°	97	185x100x67mm	170x85mm
150.25.3126	VEGA SQ DUO LED SPOTLIGHT 40801824WRM	White	4000K	80+	18	1818	24°	101	185x100x67mm	170x85mm
150.25.3130	VEGA SQ DUO LED SPOTLIGHT 50801824WRM	White	5000K	80+	18	1836	24°	102	185x100x67mm	170x85mm
150.25.3133	VEGA SQ DUO LED SPOTLIGHT 65801824WRM	White	6500K	80+	18	1818	24°	101	185x100x67mm	170x85mm
150.25.3134	VEGA SQ DUO LED SPOTLIGHT 27801836WRM	White	2700K	80+	18	1638	36°	91	185x100x67mm	170x85mm
150.25.3135	VEGA SQ DUO LED SPOTLIGHT 30801836WRM	White	3000K	80+	18	1746	36°	97	185x100x67mm	170x85mm
150.25.3136	VEGA SQ DUO LED SPOTLIGHT 40801836WRM	White	4000K	80+	18	1818	36°	101	185x100x67mm	170x85mm
150.25.3137	VEGA SQ DUO LED SPOTLIGHT 50801836WRM	White	5000K	80+	18	1836	36°	102	185x100x67mm	170x85mm
150.25.3138	VEGA SQ DUO LED SPOTLIGHT 65801836WRM	White	6500K	80+	18	1818	36°	101	185x100x67mm	170x85mm
150.25.3140	VEGA SQ DUO LED SPOTLIGHT 27802815WRM	White	2700K	80+	28	2548	15°	91	185x100x67mm	170x85mm
150.25.3143	VEGA SQ DUO LED SPOTLIGHT 30802815WRM	White	3000K	80+	28	2716	15°	97	185x100x67mm	170x85mm
150.25.3146	VEGA SQ DUO LED SPOTLIGHT 40802815WRM	White	4000K	80+	28	2828	15°	101	185x100x67mm	170x85mm
150.25.3147	VEGA SQ DUO LED SPOTLIGHT 50802815WRM	White	5000K	80+	28	2856	15°	102	185x100x67mm	170x85mm
150.25.3148	VEGA SQ DUO LED SPOTLIGHT 65802815WRM	White	6500K	80+	28	2828	15°	101	185x100x67mm	170x85mm
150.25.3149	VEGA SQ DUO LED SPOTLIGHT 27802824WRM	White	2700K	80+	28	2548	24°	91	185x100x67mm	170x85mm
150.25.3150	VEGA SQ DUO LED SPOTLIGHT 30802824WRM	White	3000K	80+	28	2716	24°	97	185x100x67mm	170x85mm
150.25.3151	VEGA SQ DUO LED SPOTLIGHT 40802824WRM	White	4000K	80+	28	2828	24°	101	185x100x67mm	170x85mm
150.25.3152	VEGA SQ DUO LED SPOTLIGHT 50802824WRM	White	5000K	80+	28	2856	24°	102	185x100x67mm	170x85mm
150.25.3153	VEGA SQ DUO LED SPOTLIGHT 65802824WRM	White	6500K	80+	28	2828	24°	101	185x100x67mm	170x85mm
150.25.3154	VEGA SQ DUO LED SPOTLIGHT 27802836WRM	White	2700K	80+	28	2548	36°	91	185x100x67mm	170x85mm
150.25.3155	VEGA SQ DUO LED SPOTLIGHT 30802836WRM	White	3000K	80+	28	2716	36°	97	185x100x67mm	170x85mm
150.25.3156	VEGA SQ DUO LED SPOTLIGHT 40802836WRM	White	4000K	80+	28	2828	36°	101	185x100x67mm	170x85mm
150.25.3157	VEGA SQ DUO LED SPOTLIGHT 50802836WRM	White	5000K	80+	28	2856	36°	102	185x100x67mm	170x85mm
150.25.3158	VEGA SQ DUO LED SPOTLIGHT 65802836WRM	White	6500K	80+	28	2828	36°	101	185x100x67mm	170x85mm

Order Code Sipariş Kodu	Product Name Ürün Adı	Body Color Gövde Rengi	CCT Renk Sıcaklığı	CRI Renkset Geri Verim İndeksi	Power (W) Güç	Light Output (lm) Lümen	Beam Angle Işık Açısı	Efficacy (lm/W) Etkinlik Faktörü	Dimension (mm) Boyut	Cut Out (mm) Açılacak Delik Ölçüsü
150.25.2993	VEGA SQ DUO LED SPOTLIGHT 27801415BRM	Black	2700K	80+	14	1274	15°	91	185x100x67mm	170x85mm
150.25.2994	VEGA SQ DUO LED SPOTLIGHT 30801415BRM	Black	3000K	80+	14	1358	15°	97	185x100x67mm	170x85mm
150.25.2995	VEGA SQ DUO LED SPOTLIGHT 40801415BRM	Black	4000K	80+	14	1414	15°	101	185x100x67mm	170x85mm
150.25.2997	VEGA SQ DUO LED SPOTLIGHT 50801415BRM	Black	5000K	80+	14	1428	15°	102	185x100x67mm	170x85mm
150.25.2998	VEGA SQ DUO LED SPOTLIGHT 65801415BRM	Black	6500K	80+	14	1414	15°	101	185x100x67mm	170x85mm
150.25.2999	VEGA SQ DUO LED SPOTLIGHT 27801424BRM	Black	2700K	80+	14	1274	24°	91	185x100x67mm	170x85mm
150.25.3000	VEGA SQ DUO LED SPOTLIGHT 30801424BRM	Black	3000K	80+	14	1358	24°	97	185x100x67mm	170x85mm
150.25.3001	VEGA SQ DUO LED SPOTLIGHT 40801424BRM	Black	4000K	80+	14	1414	24°	101	185x100x67mm	170x85mm
150.25.3002	VEGA SQ DUO LED SPOTLIGHT 50801424BRM	Black	5000K	80+	14	1428	24°	102	185x100x67mm	170x85mm
150.25.3003	VEGA SQ DUO LED SPOTLIGHT 65801424BRM	Black	6500K	80+	14	1414	24°	101	185x100x67mm	170x85mm
150.25.3004	VEGA SQ DUO LED SPOTLIGHT 27801436BRM	Black	2700K	80+	14	1274	36°	91	185x100x67mm	170x85mm
150.25.3005	VEGA SQ DUO LED SPOTLIGHT 30801436BRM	Black	3000K	80+	14	1358	36°	97	185x100x67mm	170x85mm
150.25.3006	VEGA SQ DUO LED SPOTLIGHT 40801436BRM	Black	4000K	80+	14	1414	36°	101	185x100x67mm	170x85mm
150.25.3007	VEGA SQ DUO LED SPOTLIGHT 50801436BRM	Black	5000K	80+	14	1428	36°	102	185x100x67mm	170x85mm
150.25.3008	VEGA SQ DUO LED SPOTLIGHT 65801436BRM	Black	6500K	80+	14	1414	36°	101	185x100x67mm	170x85mm
150.25.3009	VEGA SQ DUO LED SPOTLIGHT 27801815BRM	Black	2700K	80+	18	1638	15°	91	185x100x67mm	170x85mm
150.25.3010	VEGA SQ DUO LED SPOTLIGHT 30801815BRM	Black	3000K	80+	18	1746	15°	97	185x100x67mm	170x85mm
150.25.3011	VEGA SQ DUO LED SPOTLIGHT 40801815BRM	Black	4000K	80+	18	1818	15°	101	185x100x67mm	170x85mm
150.25.3012	VEGA SQ DUO LED SPOTLIGHT 50801815BRM	Black	5000K	80+	18	1836	15°	102	185x100x67mm	170x85mm
150.25.3013	VEGA SQ DUO LED SPOTLIGHT 65801815BRM	Black	6500K	80+	18	1818	15°	101	185x100x67mm	170x85mm
150.25.3014	VEGA SQ DUO LED SPOTLIGHT 27801824BRM	Black	2700K	80+	18	1638	24°	91	185x100x67mm	170x85mm
150.25.3016	VEGA SQ DUO LED SPOTLIGHT 30801824BRM	Black	3000K	80+	18	1746	24°	97	185x100x67mm	170x85mm
150.25.3018	VEGA SQ DUO LED SPOTLIGHT 40801824BRM	Black	4000K	80+	18	1818	24°	101	185x100x67mm	170x85mm
150.25.3019	VEGA SQ DUO LED SPOTLIGHT 50801824BRM	Black	5000K	80+	18	1836	24°	102	185x100x67mm	170x85mm
150.25.3020	VEGA SQ DUO LED SPOTLIGHT 65801824BRM	Black	6500K	80+	18	1818	24°	101	185x100x67mm	170x85mm
150.25.3021	VEGA SQ DUO LED SPOTLIGHT 27801836BRM	Black	2700K	80+	18	1638	36°	91	185x100x67mm	170x85mm
150.25.3022	VEGA SQ DUO LED SPOTLIGHT 30801836BRM	Black	3000K	80+	18	1746	36°	97	185x100x67mm	170x85mm
150.25.3023	VEGA SQ DUO LED SPOTLIGHT 40801836BRM	Black	4000K	80+	18	1818	36°	101	185x100x67mm	170x85mm
150.25.3024	VEGA SQ DUO LED SPOTLIGHT 50801836BRM	Black	5000K	80+	18	1836	36°	102	185x100x67mm	170x85mm
150.25.3025	VEGA SQ DUO LED SPOTLIGHT 65801836BRM	Black	6500K	80+	18	1818	36°	101	185x100x67mm	170x85mm
150.25.3026	VEGA SQ DUO LED SPOTLIGHT 27802815BRM	Black	2700K	80+	28	2548	15°	91	185x100x67mm	170x85mm
150.25.3027	VEGA SQ DUO LED SPOTLIGHT 30802815BRM	Black	3000K	80+	28	2716	15°	97	185x100x67mm	170x85mm
150.25.3028	VEGA SQ DUO LED SPOTLIGHT 40802815BRM	Black	4000K	80+	28	2828	15°	101	185x100x67mm	170x85mm
150.25.3029	VEGA SQ DUO LED SPOTLIGHT 50802815BRM	Black	5000K	80+	28	2856	15°	102	185x100x67mm	170x85mm
150.25.3030	VEGA SQ DUO LED SPOTLIGHT 65802815BRM	Black	6500K	80+	28	2828	15°	101	185x100x67mm	170x85mm
150.25.3031	VEGA SQ DUO LED SPOTLIGHT 27802824BRM	Black	2700K	80+	28	2548	24°	91	185x100x67mm	170x85mm
150.25.3032	VEGA SQ DUO LED SPOTLIGHT 30802824BRM	Black	3000K	80+	28	2716	24°	97	185x100x67mm	170x85mm
150.25.3033	VEGA SQ DUO LED SPOTLIGHT 40802824BRM	Black	4000K	80+	28	2828	24°	101	185x100x67mm	170x85mm
150.25.3034	VEGA SQ DUO LED SPOTLIGHT 50802824BRM	Black	5000K	80+	28	2856	24°	102	185x100x67mm	170x85mm
150.25.3036	VEGA SQ DUO LED SPOTLIGHT 65802824BRM	Black	6500K	80+	28	2828	24°	101	185x100x67mm	170x85mm
150.25.3038	VEGA SQ DUO LED SPOTLIGHT 27802836BRM	Black	2700K	80+	28	2548	36°	91	185x100x67mm	170x85mm
150.25.3039	VEGA SQ DUO LED SPOTLIGHT 30802836BRM	Black	3000K	80+	28	2716	36°	97	185x100x67mm	170x85mm
150.25.3040	VEGA SQ DUO LED SPOTLIGHT 40802836BRM	Black	4000K	80+	28	2828	36°	101	185x100x67mm	170x85mm
150.25.3041	VEGA SQ DUO LED SPOTLIGHT 50802836BRM	Black	5000K	80+	28	2856	36°	102	185x100x67mm	170x85mm
150.25.3042	VEGA SQ DUO LED SPOTLIGHT 65802836BRM	Black	6500K	80+	28	2828	36°	101	185x100x67mm	170x85mm

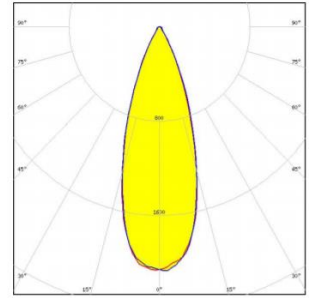
## LIGHT DISTRIBUTION CURVE OPTIONS IŞIK DAĞILIM EĞRİSİ SEÇENEKLERİ



Beam Angle : 15°  
Optik :15°

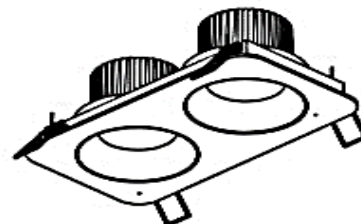
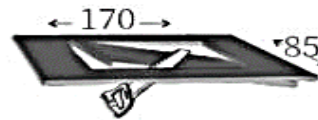
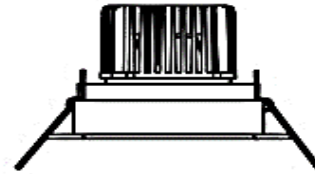
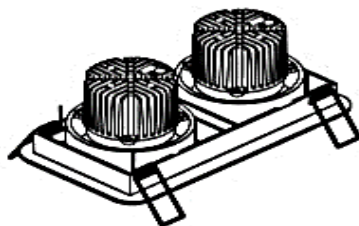
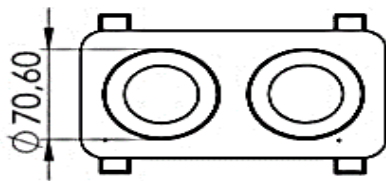
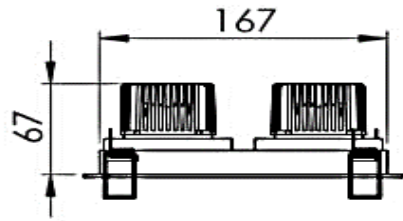
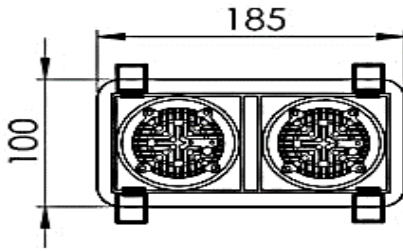


Beam Angle : 24°  
Optik :24°

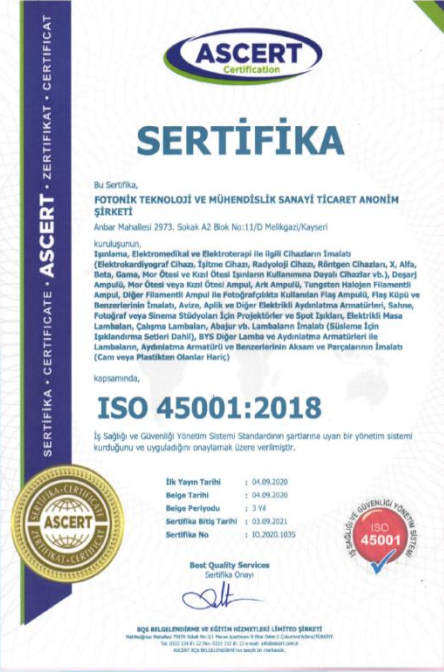


Beam Angle : 36°  
Optik :36°

## DIMENSIONS BOYUTLAR



## CERTIFICATES SERTİFİKALAR



**LVD EMC CE**



# fotonik™

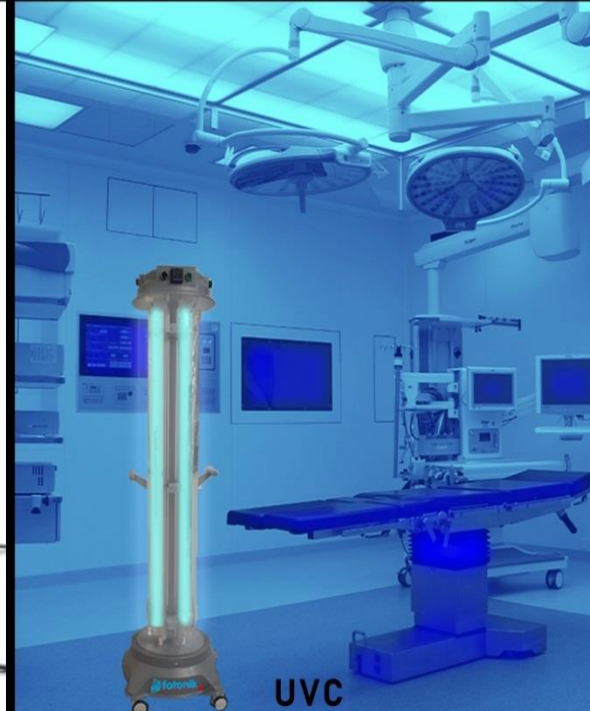
*Creates Intelligent Photons*



UVA



UVB



UVC



9001:2015



14001:2015



45001:2018



13485:2016



**Ar-Ge/R&D:** A. Veysel Bulv. ERU TGB 4. Bina, No: 67-3/41, M.Gazi/KAYSERİ

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**Fabrika/Factory:** Anbar Mah. 2973. Sokak A2 Blok No:11/D, M.Gazi/KAYSERİ

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