

# VIRGO WALL DECORATIVE LED VİRGO DUVAR APLİK ARMATÜRLERİ

## GENERAL INFORMATION GENEL ÖZELLİKLER

Recommended installation height Önerilen kurulum yüksekliği	2m to 10m 2 ile 10m
CE Certificate CE sertifikası	Yes Evet
ROHS compliant ROHS uyumu	Yes Evet
CCT Renk Sıcaklığı	4000K (Standard)
CRI Renk Geri Verim İndeksi	> 80+
Power Güç	14W
Luminaire Light Output Armatür Işık Akısı	1456Lm
Efficacy Etkinlik Faktörü	104 Lm/W
EI Enerji Verimliliği İndeksi	0.16
Energy Efficiency Class Enerji Verimliliği Sınıfı	A+
Testing standard Test Standartları	EN 60598-1 EN 60598-2-1 EN 60529 IEC TR 62778 LM 79-08
Warranty Garanti	3 Years 3 Yıl

## MECHANICAL INFORMATION MEKANİK ÖZELLİKLER

Body Gövde	Aluminum Extrusion Alüminyum Ekstrüzyon
Dimensions (mm) Boyutlar(mm)	85Øx280mm
IP Koruma Sınıfı	IP65
Colour Options Renk Seçeneği	BLACK RAL9005-WHITE RAL9016

## ELECTRICAL INFORMATION ELEKTRİKSEL ÖZELLİKLER

Input Voltage Giriş Gerilimi (V)	200~240 VAC
PF (Power Factor) Güç Faktörü	> 95
Dimmable Options Opsiyonlar	1-10V, TRIAC, DALI
Electromagnetic compatibility (EMC) Elektromanyetik Uyumluluk	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, EN 62493:2015

## OPTICAL INFORMATION OPTİK ÖZELLİKLER

LED	SAMSUNG COB LED
Diffuser/Difüzör	Reflector + PC Cover
LED Lifetime/Ömrü	50.000 Hours
Beam Angles/Optik	15° - 24° - 36° - 60°
LED color Temperature Renk sıcaklığı (Standard)	3000K-4000K-5000K -6500K 4000K



Powered by Samsung LED **SAMSUNG**  
ENECE Certified LED Driver

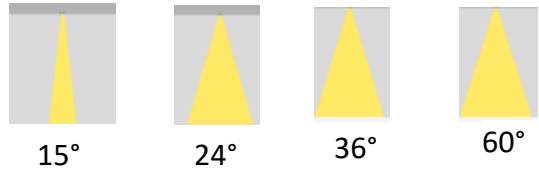
## KEY SPECIFICATION ÖNEMLİ ÖZELLİKLER

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

ENECE Certified LED Driver  
ENECE Sertifikalı LED sürücü

Light Distribution Options  
Işık Dağılım Seçenekleri  
Light distribution options

## BEAM ANGLE OPTIONS LENS OPSİYONLARI



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

## FIELDS OF APPLICATION UYGULAMA ALANLARI



## OTHER OPTIONS DİĞER OPSİYONLAR

### OTHER OPTIONS for VIRGO SINGLE WALL DECORATIVE LED VİRGO TEKLİ DEKORATİF DUVAR LED için 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
150.25.3397	VIRGO SINGLE WALL DECORATIVE LED 27800715WSM	White	2700K	80+	7	693	15°	99	85Øx197mm
150.25.3398	VIRGO SINGLE WALL DECORATIVE LED 30800715WSM	White	3000K	80+	7	714	15°	102	85Øx197mm
150.25.3399	VIRGO SINGLE WALL DECORATIVE LED 40800715WSM	White	4000K	80+	7	728	15°	104	85Øx197mm
150.25.3400	VIRGO SINGLE WALL DECORATIVE LED 50800715WSM	White	5000K	80+	7	735	15°	105	85Øx197mm
150.25.3402	VIRGO SINGLE WALL DECORATIVE LED 65800715WSM	White	6500K	80+	7	728	15°	104	85Øx197mm
150.25.3403	VIRGO SINGLE WALL DECORATIVE LED 27800724WSM	White	2700K	80+	7	693	24°	99	85Øx197mm
150.25.3404	VIRGO SINGLE WALL DECORATIVE LED 30800724WSM	White	3000K	80+	7	714	24°	102	85Øx197mm
150.25.3405	VIRGO SINGLE WALL DECORATIVE LED 40800724WSM	White	4000K	80+	7	728	24°	104	85Øx197mm
150.25.3406	VIRGO SINGLE WALL DECORATIVE LED 50800724WSM	White	5000K	80+	7	735	24°	105	85Øx197mm
150.25.3407	VIRGO SINGLE WALL DECORATIVE LED 65800724WSM	White	6500K	80+	7	728	24°	104	85Øx197mm
150.25.3408	VIRGO SINGLE WALL DECORATIVE LED 27800736WSM	White	2700K	80+	7	693	36°	99	85Øx197mm
150.25.3409	VIRGO SINGLE WALL DECORATIVE LED 30800736WSM	White	3000K	80+	7	714	36°	102	85Øx197mm
150.25.3410	VIRGO SINGLE WALL DECORATIVE LED 40800736WSM	White	4000K	80+	7	728	36°	104	85Øx197mm
150.25.3411	VIRGO SINGLE WALL DECORATIVE LED 50800736WSM	White	5000K	80+	7	735	36°	105	85Øx197mm
150.25.3412	VIRGO SINGLE WALL DECORATIVE LED 65800736WSM	White	6500K	80+	7	728	36°	104	85Øx197mm
150.25.0731	VIRGO SINGLE WALL DECORATIVE LED 27800760WSM	White	2700K	80+	7	693	60°	99	85Øx197mm
150.25.0732	VIRGO SINGLE WALL DECORATIVE LED 30800760WSM	White	3000K	80+	7	714	60°	102	85Øx197mm
150.25.0733	VIRGO SINGLE WALL DECORATIVE LED 40800760WSM	White	4000K	80+	7	728	60°	104	85Øx197mm
150.25.0734	VIRGO SINGLE WALL DECORATIVE LED 50800760WSM	White	5000K	80+	7	735	60°	105	85Øx197mm
150.25.0735	VIRGO SINGLE WALL DECORATIVE LED 65800760WSM	White	6500K	80+	7	728	60°	104	85Øx197mm

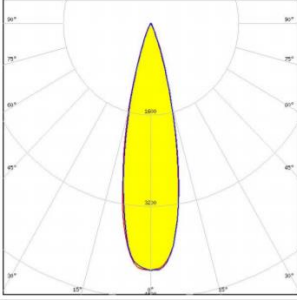
Order Code Sipariş Kodu	Product Name Ürün Adı	Body Color Gövde Rengi	CCT Renk Sıcaklığı	CRI Renkssel Geri Verim İndeksi	Power (W) Güç	Light Output (lm) Lümen	Beam Angle Işık Açısı	Efficacy (lm/W) Etkinlik Faktörü	Dimension (mm) Boyut
150.25.3366	VIRGO SINGLE WALL DECORATIVE LED 27800715BSM	Black	2700K	80+	7	693	15°	99	85Øx197mm
150.25.3367	VIRGO SINGLE WALL DECORATIVE LED 30800715BSM	Black	3000K	80+	7	714	15°	102	85Øx197mm
150.25.3368	VIRGO SINGLE WALL DECORATIVE LED 40800715BSM	Black	4000K	80+	7	728	15°	104	85Øx197mm
150.25.3369	VIRGO SINGLE WALL DECORATIVE LED 50800715BSM	Black	5000K	80+	7	735	15°	105	85Øx197mm
150.25.3370	VIRGO SINGLE WALL DECORATIVE LED 65800715BSM	Black	6500K	80+	7	728	15°	104	85Øx197mm
150.25.3371	VIRGO SINGLE WALL DECORATIVE LED 27800724BSM	Black	2700K	80+	7	693	24°	99	85Øx197mm
150.25.3372	VIRGO SINGLE WALL DECORATIVE LED 30800724BSM	Black	3000K	80+	7	714	24°	102	85Øx197mm
150.25.3373	VIRGO SINGLE WALL DECORATIVE LED 40800724BSM	Black	4000K	80+	7	728	24°	104	85Øx197mm
150.25.3374	VIRGO SINGLE WALL DECORATIVE LED 50800724BSM	Black	5000K	80+	7	735	24°	105	85Øx197mm
150.25.3375	VIRGO SINGLE WALL DECORATIVE LED 65800724BSM	Black	6500K	80+	7	728	24°	104	85Øx197mm
150.25.3376	VIRGO SINGLE WALL DECORATIVE LED 27800736BSM	Black	2700K	80+	7	693	36°	99	85Øx197mm
150.25.3377	VIRGO SINGLE WALL DECORATIVE LED 30800736BSM	Black	3000K	80+	7	714	36°	102	85Øx197mm
150.25.3378	VIRGO SINGLE WALL DECORATIVE LED 40800736BSM	Black	4000K	80+	7	728	36°	104	85Øx197mm
150.25.3379	VIRGO SINGLE WALL DECORATIVE LED 50800736BSM	Black	5000K	80+	7	735	36°	105	85Øx197mm
150.25.3380	VIRGO SINGLE WALL DECORATIVE LED 65800736BSM	Black	6500K	80+	7	728	36°	104	85Øx197mm
150.25.0721	VIRGO SINGLE WALL DECORATIVE LED 27800760BSM	Black	2700K	80+	7	693	60°	99	85Øx197mm
150.25.0722	VIRGO SINGLE WALL DECORATIVE LED 30800760BSM	Black	3000K	80+	7	714	60°	102	85Øx197mm
150.25.0723	VIRGO SINGLE WALL DECORATIVE LED 40800760BSM	Black	4000K	80+	7	728	60°	104	85Øx197mm
150.25.0724	VIRGO SINGLE WALL DECORATIVE LED 50800760BSM	Black	5000K	80+	7	735	60°	105	85Øx197mm
150.25.0725	VIRGO SINGLE WALL DECORATIVE LED 65800760BSM	Black	6500K	80+	7	728	60°	104	85Øx197mm

**OTHER OPTIONS for VIRGO DOUBLE WALL DECORATIVE LED**  
**VİRGO ÇİFT DEKORATİF DUVAR LED için DİĞER OPSİYONLAR**

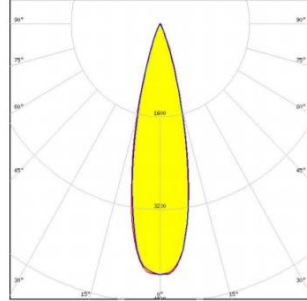
Order Code Sipariş Kodu	Product Name Ürün Adı	Body Color Gövde Rengi	CCT Renk Sıcaklığı	CRI Renkset Geri Verim İndeksi	Power (W) Güç	Light Output (lm) Lümen	Beam Angle Işık Açısı	Efficacy (lm/W) Etkinlik Faktörü	Dimension (mm) Boyut
150.25.3382	VIRGO DOUBLE WALL DECORATIVE LED 27801415WSM	White	2700K	80+	14	1386	15°	99	85Øx280mm
150.25.3383	VIRGO DOUBLE WALL DECORATIVE LED 30801415WSM	White	3000K	80+	14	1428	15°	102	85Øx280mm
150.25.3384	VIRGO DOUBLE WALL DECORATIVE LED 40801415WSM	White	4000K	80+	14	1456	15°	104	85Øx280mm
150.25.3385	VIRGO DOUBLE WALL DECORATIVE LED 50801415WSM	White	5000K	80+	14	1470	15°	105	85Øx280mm
150.25.3386	VIRGO DOUBLE WALL DECORATIVE LED 65801415WSM	White	6500K	80+	14	1456	15°	104	85Øx280mm
150.25.3387	VIRGO DOUBLE WALL DECORATIVE LED 27801424WSM	White	2700K	80+	14	1386	24°	99	85Øx280mm
150.25.3388	VIRGO DOUBLE WALL DECORATIVE LED 30801424WSM	White	3000K	80+	14	1428	24°	102	85Øx280mm
150.25.3389	VIRGO DOUBLE WALL DECORATIVE LED 40801424WSM	White	4000K	80+	14	1456	24°	104	85Øx280mm
150.25.3390	VIRGO DOUBLE WALL DECORATIVE LED 50801424WSM	White	5000K	80+	14	1470	24°	105	85Øx280mm
150.25.3391	VIRGO DOUBLE WALL DECORATIVE LED 65801424WSM	White	6500K	80+	14	1456	24°	104	85Øx280mm
150.25.3392	VIRGO DOUBLE WALL DECORATIVE LED 27801436WSM	White	2700K	80+	14	1386	36°	99	85Øx280mm
150.25.3393	VIRGO DOUBLE WALL DECORATIVE LED 30801436WSM	White	3000K	80+	14	1428	36°	102	85Øx280mm
150.25.3394	VIRGO DOUBLE WALL DECORATIVE LED 40801436WSM	White	4000K	80+	14	1456	36°	104	85Øx280mm
150.25.3395	VIRGO DOUBLE WALL DECORATIVE LED 50801436WSM	White	5000K	80+	14	1470	36°	105	85Øx280mm
150.25.3396	VIRGO DOUBLE WALL DECORATIVE LED 65801436WSM	White	6500K	80+	14	1456	36°	104	85Øx280mm
150.25.0726	VIRGO DOUBLE WALL DECORATIVE LED 27801460WSM	White	2700K	80+	14	1386	60°	99	85Øx280mm
150.25.0727	VIRGO DOUBLE WALL DECORATIVE LED 30801460WSM	White	3000K	80+	14	1428	60°	102	85Øx280mm
150.25.0728	VIRGO DOUBLE WALL DECORATIVE LED 40801460WSM	White	4000K	80+	14	1456	60°	104	85Øx280mm
150.25.0729	VIRGO DOUBLE WALL DECORATIVE LED 50801460WSM	White	5000K	80+	14	1470	60°	105	85Øx280mm
150.25.0730	VIRGO DOUBLE WALL DECORATIVE LED 65801460WSM	White	6500K	80+	14	1456	60°	104	85Øx280mm

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
150.25.3351	VIRGO DOUBLE WALL DECORATIVE LED 27801415BSM	Black	2700K	80+	14	1386	15°	99	85Øx280mm
150.25.3352	VIRGO DOUBLE WALL DECORATIVE LED 30801415BSM	Black	3000K	80+	14	1428	15°	102	85Øx280mm
150.25.3353	VIRGO DOUBLE WALL DECORATIVE LED 40801415BSM	Black	4000K	80+	14	1456	15°	104	85Øx280mm
150.25.3354	VIRGO DOUBLE WALL DECORATIVE LED 50801415BSM	Black	5000K	80+	14	1470	15°	105	85Øx280mm
150.25.3355	VIRGO DOUBLE WALL DECORATIVE LED 65801415BSM	Black	6500K	80+	14	1456	15°	104	85Øx280mm
150.25.3356	VIRGO DOUBLE WALL DECORATIVE LED 27801424BSM	Black	2700K	80+	14	1386	24°	99	85Øx280mm
150.25.3357	VIRGO DOUBLE WALL DECORATIVE LED 30801424BSM	Black	3000K	80+	14	1428	24°	102	85Øx280mm
150.25.3358	VIRGO DOUBLE WALL DECORATIVE LED 40801424BSM	Black	4000K	80+	14	1456	24°	104	85Øx280mm
150.25.3359	VIRGO DOUBLE WALL DECORATIVE LED 50801424BSM	Black	5000K	80+	14	1470	24°	105	85Øx280mm
150.25.3360	VIRGO DOUBLE WALL DECORATIVE LED 65801424BSM	Black	6500K	80+	14	1456	24°	104	85Øx280mm
150.25.3361	VIRGO DOUBLE WALL DECORATIVE LED 27801436BSM	Black	2700K	80+	14	1386	36°	99	85Øx280mm
150.25.3362	VIRGO DOUBLE WALL DECORATIVE LED 30801436BSM	Black	3000K	80+	14	1428	36°	102	85Øx280mm
150.25.3363	VIRGO DOUBLE WALL DECORATIVE LED 40801436BSM	Black	4000K	80+	14	1456	36°	104	85Øx280mm
150.25.3364	VIRGO DOUBLE WALL DECORATIVE LED 50801436BSM	Black	5000K	80+	14	1470	36°	105	85Øx280mm
150.25.3365	VIRGO DOUBLE WALL DECORATIVE LED 65801436BSM	Black	6500K	80+	14	1456	36°	104	85Øx280mm
150.25.3401	VIRGO DOUBLE WALL DECORATIVE LED 27801460BSM	Black	2700K	80+	14	1386	60°	99	85Øx280mm
150.25.3413	VIRGO DOUBLE WALL DECORATIVE LED 30801460BSM	Black	3000K	80+	14	1428	60°	102	85Øx280mm
150.25.3414	VIRGO DOUBLE WALL DECORATIVE LED 40801460BSM	Black	4000K	80+	14	1456	60°	104	85Øx280mm
150.25.3415	VIRGO DOUBLE WALL DECORATIVE LED 50801460BSM	Black	5000K	80+	14	1470	60°	105	85Øx280mm
150.25.3416	VIRGO DOUBLE WALL DECORATIVE LED 65801460BSM	Black	6500K	80+	14	1456	60°	104	85Øx280mm

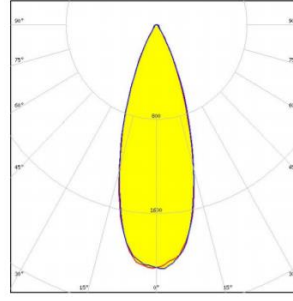
## LIGHT DISTRIBUTION CURVE OPTIONS IŞIK DAĞILIM EĞRİSİ SEÇENEKLERİ



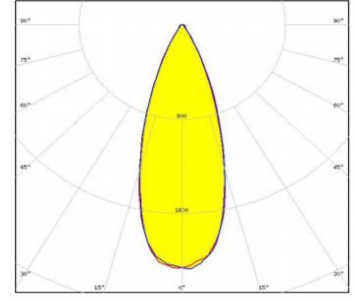
Beam Angle : 15°  
Optik :15°



Beam Angle : 24°  
Optik :24°



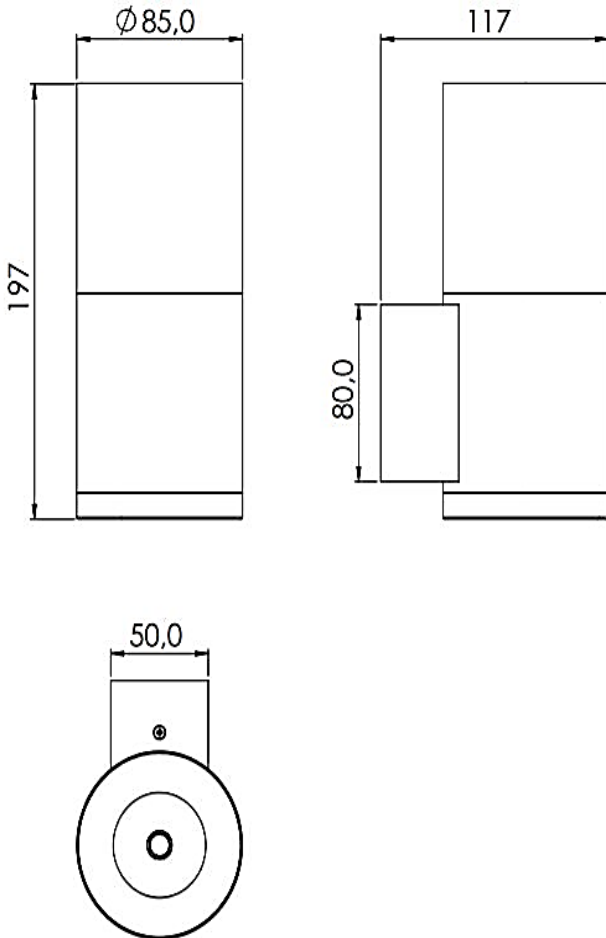
Beam Angle : 36°  
Optik: 36°



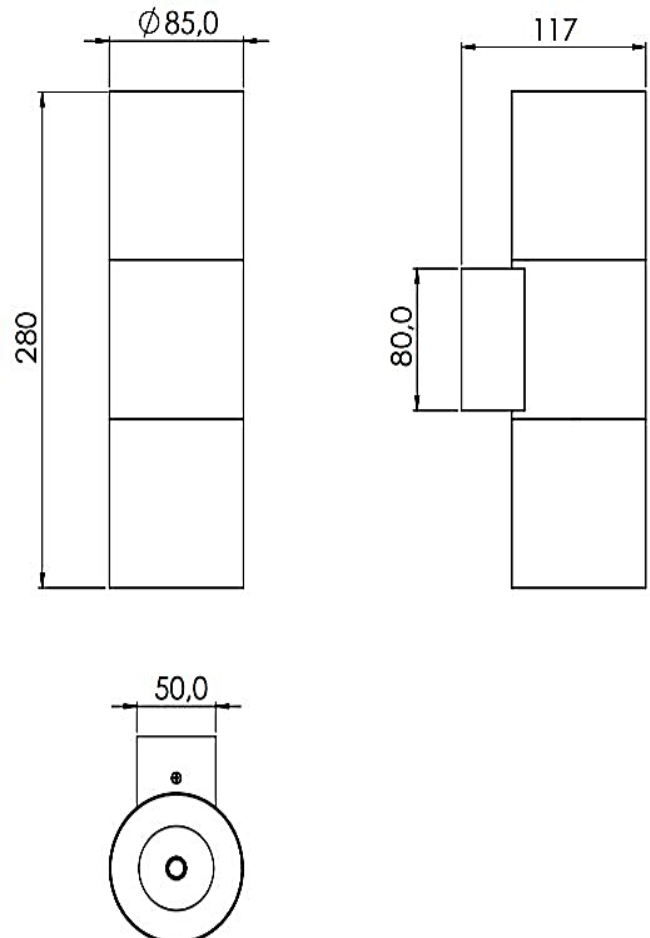
Beam Angle : 60°  
Optik:60°

## DIMENSIONS BOYUTLAR

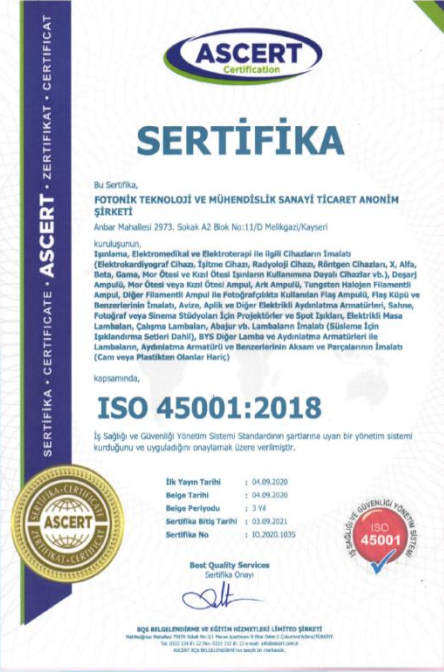
Dimensions for VIRGO SINGLE WALL DECORATIVE LED  
VIRGO TEKLİ DEKORATİF DUVAR LED için Boyutlar



Dimensions for VIRGO DOUBLE WALL DECORATIVE LED  
VIRGO ÇİFT DEKORATİF DUVAR LED için Boyutlar



## CERTIFICATES SERTİFİKALAR



LVD EMC CE



# fotonik™

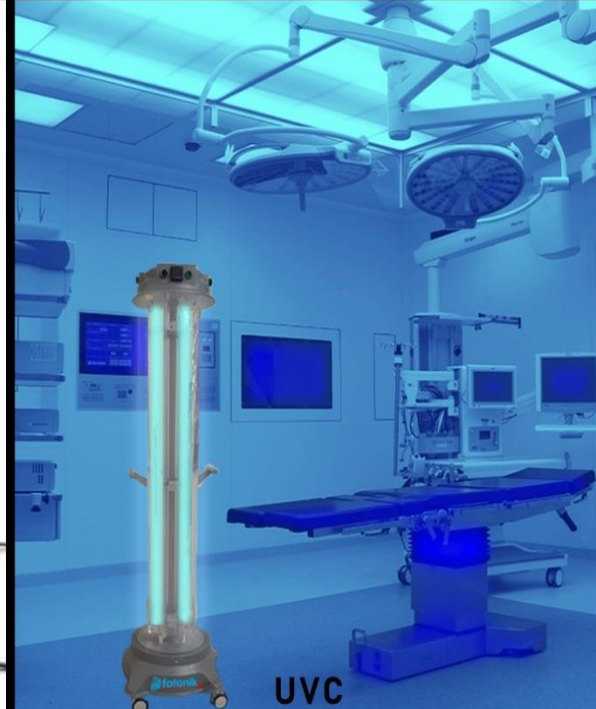
*Creates Intelligent Photons*



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

+90 352 502 02 50

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

+90 555 090 12 38

**İstanbul:** +90 212 401 98 38  
+90 542 532 47 16  
istanbul@fotonik.com.tr

**Ankara:** +90 312 335 25 94  
+90 530 868 35 59  
ankara@fotonik.com.tr

**İzmir:** +90 232 570 01 18  
+90 544 344 40 31  
izmir@fotonik.com.tr

**Bursa:** +90 224 441 00 68  
+90 533 442 64 44  
bursa@fotonik.com.tr

**Antalya:** +90 352 502 02 50  
+90 541 470 16 39  
antalya@fotonik.com.tr



www.fotonik.com.tr