



GR33

IP66 Landscape

LED Lighting



POLE



CE



VOLTAGE



PROTECT.



IMPACT



CLASS I



Ta



MADE IN
TÜRKİYE

HOUSING

Electrostatic powder paint coated die cast aluminum housing
IP66 Protection
IK08 Impact Protection
Electrical Safety Class I

Body Color Options



9006
Gray



7016
Anthracite



9005
Black

OPTIC

PC diffuser with high transmissivity
UGR (CIE Pub.117):21
IEC/EN 62471 Photo-Biologic Protection RG0

Optic Options



15°



30°



45°



60°



90°

LED

SMD LED with a minimum lifetime of 100.000 hours
High color rendering (CRI>80)

Color Rendering Index



Ra>80

CCT



2700K



3000K



4000K



5000K



5700K



6500K

CONTROL

Rated Input Voltage
Range of Input Voltage
Frequency
Power Factor
Operating Temperature
Constant Current LED Driver

220~240VAC
90~305VAC
50~60Hz
PF>0.95
-20°C ~ +50°C

Additional Features



0-10V Prog.

Over Current Protection (OCP), Over Voltage Protectio (OVP),
Short Circuit Protection (SCP), Over Temperature Protection (OTP)

STANDARDS

Luminaire Standarts
Driver Standarts

EN 60598-1, EN 60598-2-5
LVD (EN 61347-1, EN 61347-2-13)
EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

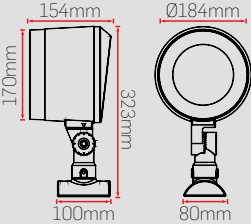
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GR33-0170



Power	Lum. Flux	Efficiency
40W	3840 lm	96 lm/W

Packaging Sizes	
Width	- cm
Length	- cm
Height	- cm
Amount per ctn.	- pcs.
Ctn. weight	- kg
Deci	-

**The specified luminous flux values may vary by %10.

ORDER CODE EXPENSION

GR33- 0170 - 040 - 8 40 S - 9005-0090- V S S S 66													
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP	
GR33	0170	040: 40W	8: 80	27: 2700K 30: 3000K 40: 4000K 65: 6500K	S: Standart	9006: Gray 7016: Anthracite 9005: Black	0015: 15° 0030: 30° 0045: 45° 0060: 60° 0090: 90°	V: 0-10V Prog.	S: LAMPTIME	S: Standart	S: Standart	66: IP66	