

**KARO**

# KARO

## **Verimli ve simetrik: KARO**

KARO ürün ailesi, genel aydınlatma ihtiyacına kare şeklindeki formu ile cevap veriyor. KARO, ankastre ve siva üstü grubunda, iki farklı kasa seçeneğiyle verimli çözümler sunuyor.

Seride, 18 ve 30W arasında değişen LED ışık kaynakları kullanılıyor.

## **Kullanım Alanları:**

KARO ürün ailesi; farklı boyutları ile beraber genel aydınlatmaya ihtiyaç duyulan ve kare form tercih edilen ofisler, bankalar, mağazalar, marketler, alışveriş merkezleri gibi pek çok yerde kullanılabilir.

---

## **Efficient and symmetric: KARO**

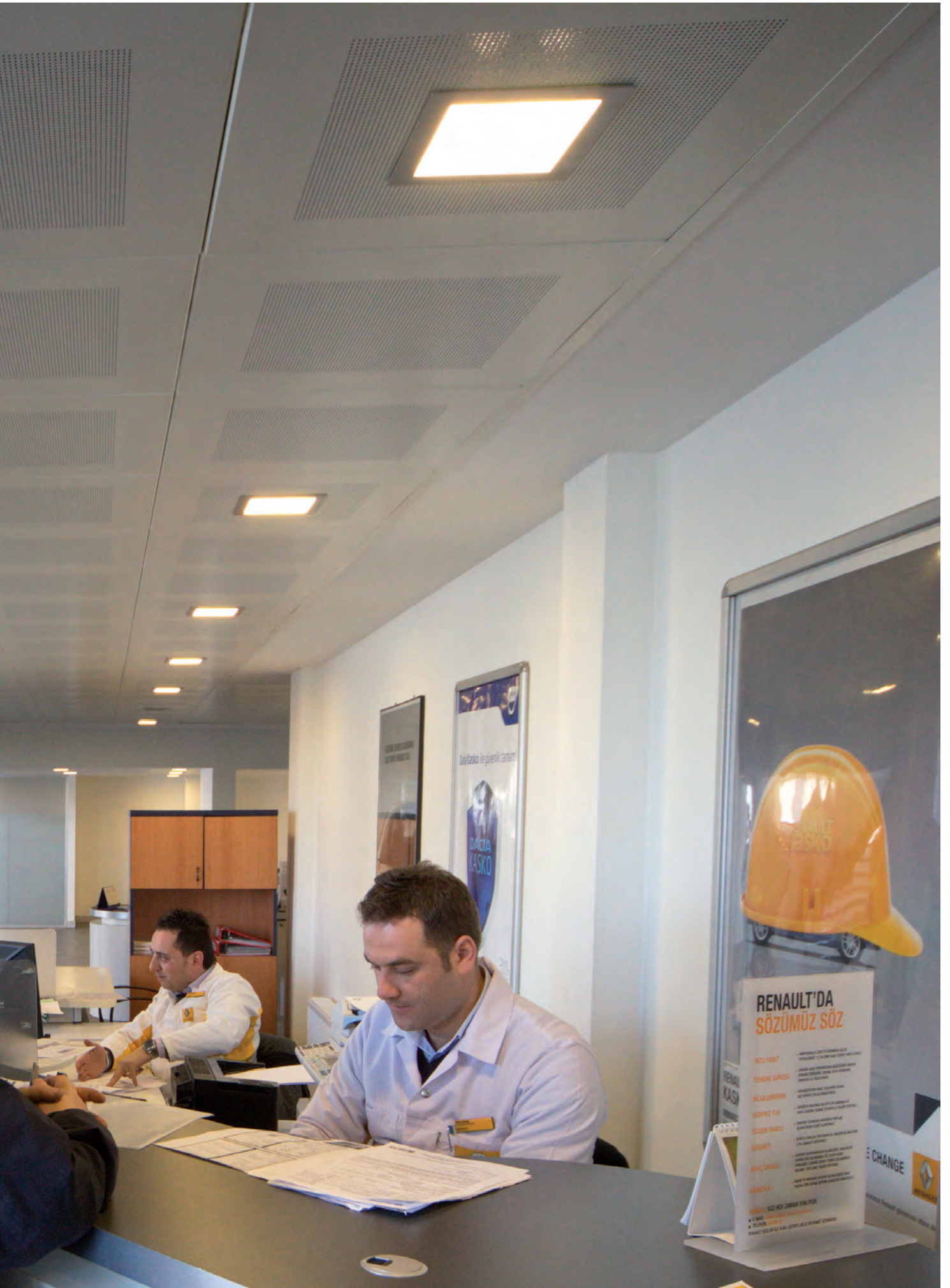
*KARO family answer general lighting need with its square form. KARO, offers efficient solutions with two different type of cases for recessed and surface mounted groups.*

*The series is offered with highly efficient LED chips, varying in four power level between 18 to 30W.*

## **Application Areas:**

*KARO family, including different sized products, can be used to illuminate places like offices, banks, shops, markets, shopping malls etc. where general lighting is needed in square form.*







**KARO**

ÜRÜN AİLESİ / *PRODUCT FAMILY*

---

## KARO ANKASTRE / RECESSED



---

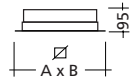
## KARO SIVA ÜSTÜ / SURFACE MOUNTED



- Ankastra veya siva üstü gövde seçenekleri
- 18 – 30W arası A+ sınıfı enerji verimli, L 80 50.000 saat ömürlü LED
- 3.050 – 4.110 lümen arası (LED) ışık akısı
- 3000K - 4000K ışık renk sıcaklığı SDCM 3
- DALI dim seçeneği, otomasyona uyumlu (opsiyonel)

- Recessed, surface mounted body options
- Class A+ energy efficient LED between 18 to 30W
- LED lumen output between 3.050 – 4.110 lm
- 3000K – 4000K (CCT) light color temperature SDCM 3
- DALI dim option, suitable for automation (optional)

## KARO ANKASTRE / RECESSED



W • lm	Standard	DALI Dimm	A x B	
18 W • 3050 lm	L DL2302030	L DL2302040	220x220	210x210
24 W • 3700 lm	L DL2301030	L DL2301040	310x310	300x300

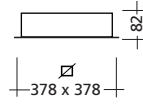


3000K - 4000K • 850 - 1000 gr



IP 20

850°



W • lm	Standard	DALI Dimm
20 W • 2930 lm	L DL5009030	L DL5009040
30 W • 4110 lm	L DL5009031	L DL5009041



3000K - 4000K • 3110 - 3210 gr

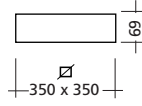


IP 20

850°



## KARO SIVA ÜSTÜ / SURFACE MOUNTED



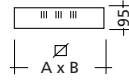
W • lm	Standard	DALI Dimm
20 W • 2930 lm	L SU1502030	L SU1502040
30 W • 4110 lm	L SU1502031	L SU1502041

3000K - 4000K • 3050 - 3100 gr



IP 20

850°



W • lm	Standard	DALI Dimm	A x B
18 W • 3050 lm	L SU1802130	L SU1802140	210x210
24 W • 3700 lm	L SU1802030	L SU1802040	300x300

3000K - 4000K • 850 - 1050 gr



IP 20

850°

