



Norms: EN 60598-1, EN 60598-2-2



#### PRODUCT DESCRIPTION

**Areas of Application:** Commercial and Business areas, Public buildings, Housing, Offices, Hotel and Restaurant services, Art and Culture spaces.

**Mounting:** Ceiling recessed.

**Light Distribution:** Direct.

**Light Source:** TC-TEL (GX24q-1) or (GX24q-2) lamp.

**Optical System:** Diffuser: Transparent tempered glass.

**Control Gear:** Electronic equipment  
220-240VAC-50/60Hz.

**Materials:** Body: Steel sheet.

**Surface Finish:** Powder coated.

PB - Polished aluminium reflector | 70° Beam angle

LAMP*	UGR		W	η(%)	AxBxC (mm)		Kg	HF	DSI	DALI
TC-TEL	≤19	GX24q-1	1x13	59	135x135x91	121x121	0,69	90116.G113.A	--	--
	≤19	GX24q-2	1x18	53	135x135x91	121x121	0,69	90116.H118.A	90116.H118.C	90116.H118.D

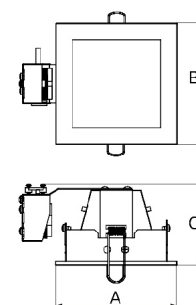
#### COLOUR / FINISH

Code	Description
W	White (RAL 9016)
B	Black (RAL 9005)
G	Grey (RAL 9006)

#### OPTIONS

Code	Description
003	Opal glass.
--	Emergency unit 3 hours.
--	Lamps as optional.

#### DIMENSIONS



#### DETAILS



Ballast detail



Easy to change lamps

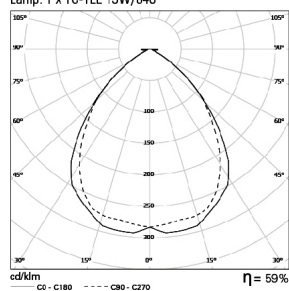
\* Lamp not included.

Example code for order: 90116.H118.D (DALI) + W (COLOUR/FINISH) + 003 (OPTIONS)

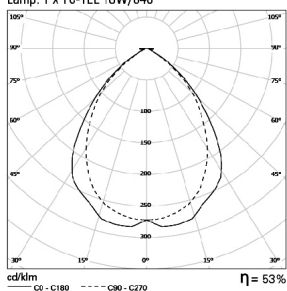
We reserve the right to make technical changes without prior notice.  
Electrical/Optical data are subjected to a tolerance of +/-10%.

### PHOTOMETRY

**DKN /G 1x13W PB**  
Lamp. 1 x TC-TEL 13W/840



**DKN /G 1x18W PB**  
Lamp. 1 x TC-TEL 18W/840



### TO SPECIFY:

Recessed IP54 single compact fluorescent 13/18w downlight with steel sheet bezel and aluminium reflector. Transparent 4mm tempered glass as standard and optional opal 4mm tempered glass. For ceiling thicknesses of 1-20mm - as Indelague DKN /G.

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