

Recessed PL downlighters with integral control gear

- High pressure die-cast ring finished white
- High efficiency injection moulded reflector
- Injection moulded, flame-retardant gear chamber
- LG7:2005 (<math><1500\text{ cd/m}^2\text{ @ }65^\circ</math>) with louvre
- Toughened/safety drop glass attachments provide a measure of light on the ceiling
- Flexible tri-lamp ballast enables retrofit of 26, 32 or 42W TC-T lamp in any G3 downlighter
- Supplied with a two metre lead
- Optional reinforcing board with centre cut aperture
- Sustained self-contained emergency and AutoTest versions using 5W TC-S lamp (supplied)
- Supplied with 4000K lamp(s)



IP20  

IP65 Version
 IP65    BELOW CEILING  



Open



VDT Louvre



Frosted Inner Drop Glass



Frosted Outer Drop Glass



Light Blue Tinted Outer Drop Glass



Light Green Tinted Halo



Wall Washer



Blue Edge Tinted Polycarbonate



IP65 - Glass or Polycarbonate



Open

Range

LAMP	OPEN VERSION	APPROX. kg	CIRCUIT
26W TC-T	GT 11620	1.3	D-J
32W TC-T	GT 11621	1.3	D-J
42W TC-T	GT 11622	1.3	D-J



Frosted Outer Drop Glass

Range

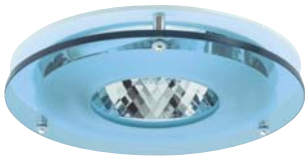
LAMP	FROSTED OUTER VERSION	APPROX. kg	CIRCUIT
26W TC-T	GT 11626	1.7	D-J
32W TC-T	GT 11627	1.7	D-J
42W TC-T	GT 11628	1.7	D-J



VDT Louvre

Range

LAMP	LG7:2005 LOUVRE VERSION	APPROX. kg	CIRCUIT
32W TC-T	GT 11630	1.4	D-J
42W TC-T	GT 11631	1.4	D-J



Light Blue Tinted Outer Drop Glass

Range

LAMP	BLUE OUTER VERSION	APPROX. kg	CIRCUIT
26W TC-T	GT 11862	1.7	D-J
32W TC-T	GT 11863	1.7	D-J
42W TC-T	GT 11864	1.7	D-J



Frosted Inner Drop Glass

Range

LAMP	FROSTED INNER VERSION	APPROX. kg	CIRCUIT
26W TC-T	GT 11623	1.8	D-J
32W TC-T	GT 11624	1.8	D-J
42W TC-T	GT 11625	1.8	D-J



Wall Washer

Range

LAMP	WALL WASHER VERSION	APPROX. kg	CIRCUIT
26W TC-T	GT 12262	1.7	D-J
32W TC-T	GT 12263	1.7	D-J
42W TC-T	GT 12264	1.7	D-J



Light Green Tinted Halo

Range

LAMP	HALO VERSION	APPROX. kg	CIRCUIT
26W TC-T	GT 12667	1.7	D-J
32W TC-T	GT 12668	1.7	D-J
42W TC-T	GT 12669	1.7	D-J



IP65 - Glass or Polycarbonate

Range

LAMP	CLEAR GLASS VERSION	FROSTED GLASS VERSION	CLEAR POLY. VERSION	APPROX. kg	CIRCUIT
26W TC-T	GT 11632	GT 11926	GT 11869	1.7	D-J
32W TC-T	GT 11633	GT 11927	GT 11870	1.7	D-J



Blue Edge Tinted Polycarbonate

Range

LAMP	BLUE TINTED POLY.	APPROX. kg	CIRCUIT
26W TC-T	GT 13778	1.5	D-J
32W TC-T	GT 13779	1.5	D-J

Impact and tamper resistant. Suitable for mental health units.

Ordering

CIRCUIT - add suffix required:
 D - high frequency regulating
 J - high frequency e.g. GT 11620D etc.

EMERGENCY VERSION
 - prefix catalogue number with 'EGT'.

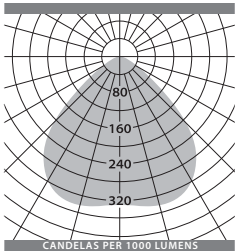
AUTOTEST VERSION
 - prefix catalogue number with 'TGT'.

Emergency and AutoTest versions add 0.7kg to weights listed.

Photometric Guide

GT 11622 - 42W TC-T
OPEN VERSION

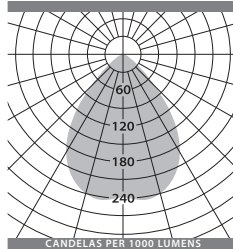
D.L.O.R. 68%



D.L.O.R. FACTORS:
GT 11620 = 0.97
GT 11621 = 1.01
GT 11632 = 0.90
GT 11633 = 0.91
GT 11869 = 0.89
GT 11870 = 0.90

GT 11631 - 42W TC-T
VDT LOUVRE VERSION

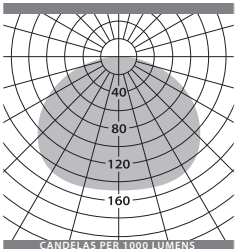
D.L.O.R. 36%



D.L.O.R. FACTOR:
GT 11630 = 1.01

GT 11625 - 42W TC-T
FROSTED INNER DROP
GLASS VERSION

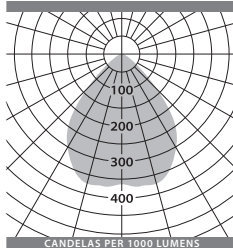
D.L.O.R. 56%



D.L.O.R. FACTORS:
GT 11623 = 0.97
GT 11624 = 1.01
GT 11626 = 0.96
GT 11627 = 1.03
GT 11628 = 1.03
GT 11862 = 0.63
GT 11863 = 0.68
GT 11864 = 0.68
GT 11926 = 1.00
GT 11927 = 1.03

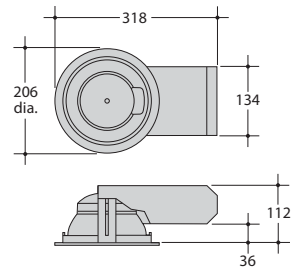
GT 12669 - 42W TC-T
LIGHT GREEN
TINTED HALO

D.L.O.R. 62%

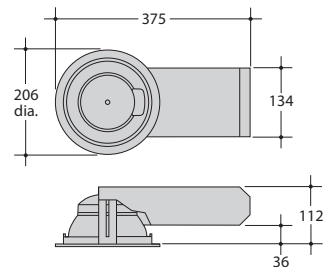


D.L.O.R. FACTORS:
GT 12667 = 1.06
GT 12668 = 1.03
GT 12262 = 1.06
GT 12263 = 1.03
GT 12264 = 1.00

HIGH FREQUENCY (J) AND HIGH FREQUENCY
REGULATING (D) VERSIONS
Cut-out - 180 dia.
Minimum void depth - 105



EMERGENCY AND AUTOTEST VERSIONS
Cut-out - 180 dia.
Minimum void depth - 140



Accessories

DESCRIPTION	CAT. No.	APPROX. kg
Retro-fit fixing kit (for fitting drop glasses etc. to undrilled bezels)	GT 11643	0.01
Matt chrome cone head screw kit (for drop glass versions)	GT 11866	0.02
Matt chrome slotted head screw kit (for drop glass versions)	GT 11867	0.02
Matt chrome knurled head screw kit (for drop glass versions)	GT 11868	0.02
597 x 597mm ceiling reinforcing board (3mm thick plywood with 185mm diameter central cut-out)	GT 11970	0.55

Optional Matt Chrome Screw Kits



Cone Head



Slotted Head



Knurled Head

