



fig. 1a

fig. 1b



#### DOWNLIGHTS

- Range of industry standard basic downlighters for 12V and 230V installations
- The Basic range now includes a range of steel bodied **bayonet lock** downlights (Fig.1a, b), available in white and matt chrome for both 230V and 12V sources.
- Wide range of applications
- Body and base in die-cast aluminium and steel
- Galvanised steel lamp fastening system - 316 stainless steel available on request
- Remote transformer required on 12V versions only
- Can be installed on normally flammable surfaces
- IP 20

#### ALUMINIUM STARLIGHTS

- Recessed low voltage starlight
- Body in die-cast aluminium
- Remote transformer required
- Can be installed on normally flammable surfaces
- Class 3
- IP 20

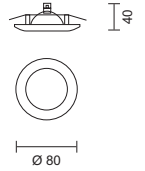
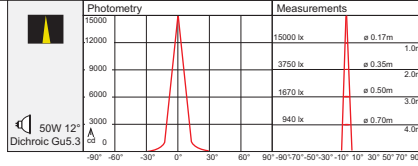
#### LOW GLARE STARLIGHTS

- A range of recessed low glare starlights
- Pressed steel body
- Uses 20W bipin lamps
- Remote transformer required
- Can be installed on normally flammable surfaces
- Class 3
- IP 20

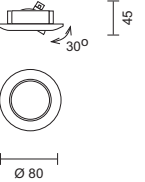
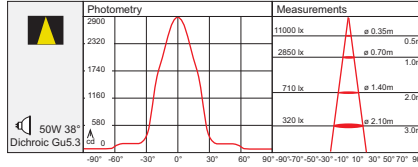
<b>10</b> Gold	<b>11</b> Chrome	<b>12</b> Gun Metal	<b>18</b> Matt Chrome	<b>30</b> Black	<b>31</b> White
1800 2230 2249	1800 2230 2249	2230 2249	1800 2081 2230 2249	2230 2249	1800 2081 2230 2249



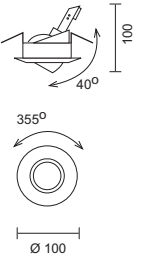
code lamp details  
**Basic round downlight**  
**2230** 50W 12V Gu5.3  
 Remote transformer required  
 $\phi$  60



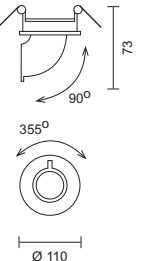
code lamp details  
**Basic round downlight with tilting action**  
**2249** 50W 12V Gu5.3  
 Remote transformer required  
 $30^\circ$   $\phi$  75

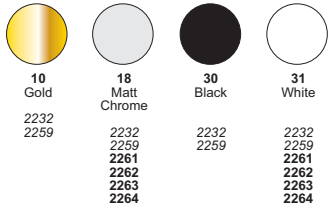


code lamp details  
**Basic downlight with tilting and swivel action**  
**1800** 50W 12V Gu5.3  
 Remote transformer required  
 $\phi$  90  $40^\circ$   $355^\circ$

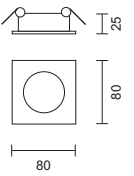
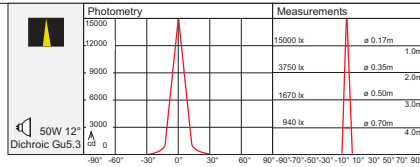


code lamp details  
**Basic downlight with tilting and swivel action**  
**2081** 50W 12V Gu5.3  
 Remote transformer required  
 $\phi$  95  $90^\circ$   $355^\circ$

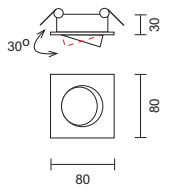
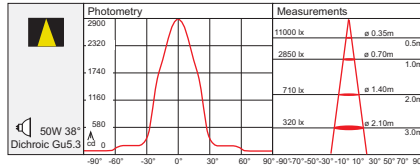




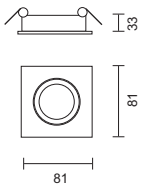
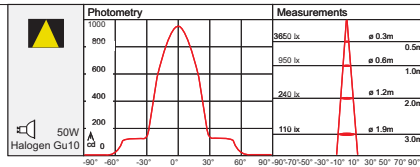
code lamp details  
**Basic square downlight**  
**2232** 50W 12V Gu5.3  
 Remote transformer required



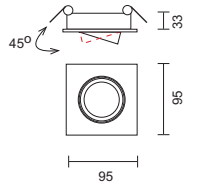
code lamp details  
**Basic square downlight with tilting action**  
**2259** 50W 12V Gu5.3  
 Remote transformer required



code lamp details  
**Basic square fixed downlight with bayonet lock system**  
**2263** 50W 12V Gu5.3  
 Remote transformer required



code lamp details  
**Basic square tilting downlight with bayonet lock system**  
**2261** 50W 12V Gu5.3  
 Remote transformer required

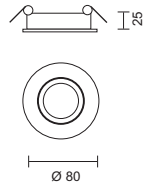
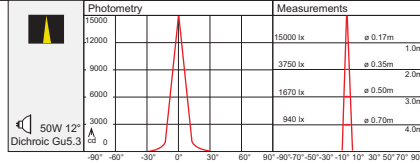
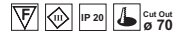


code lamp details  
**Basic square tilting downlight with bayonet lock system**  
**2262** 50W 230V Gu10

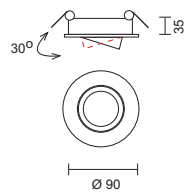
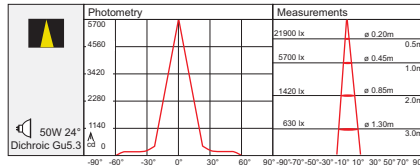
<b>10</b> Gold	<b>11</b> Chrome	<b>18</b> Matt Chrome	<b>31</b> White
5030 5049	2265 2266 5030 5049	2265 2266 5030 5049	2265 2266 5030 5049



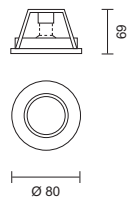
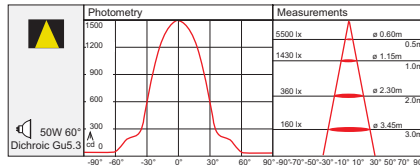
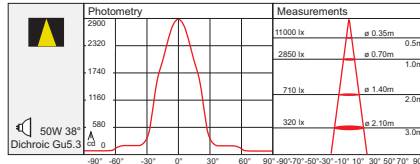
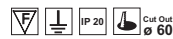
code lamp details  
**Basic round fixed downlight with bayonet lock system**  
**2265** 50W 12V Gu5.3  
 Remote transformer required



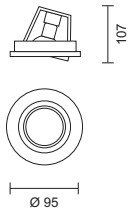
code lamp details  
**Basic round tilt downlight with bayonet lock system**  
**2266** 50W 12V Gu5.3  
 Remote transformer required



code lamp details  
**Basic round 230V downlight**  
**5030** 50W 230V Gu10



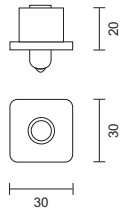
code lamp details  
**Basic round 230V downlight with tilting action**  
**5049** 50W 230V Gu10



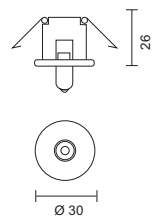
<b>10</b> Gold	<b>11</b> Chrome	<b>18</b> Matt Chrome	<b>31</b> White	<b>51</b> European Grey
2236 1360 2074	2234 1360 2074	2234 2236 1360 2074	2234 2236 1360 2074	2234



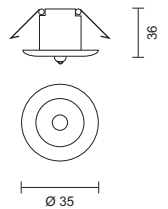
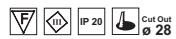
code lamp details  
**Square starlight in aluminium**  
**2234** 20W 12V G4  
 Remote transformer required



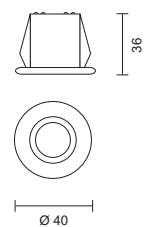
code lamp details  
**Round starlight in aluminium**  
**2236** 20W 12V G4  
 Remote transformer required



code lamp details  
**Recessed starlight in steel**  
**1360** 20W 12V G4  
 Remote transformer required



code lamp details  
**Recessed starlight in steel with  
 aluminium reflector**  
**2074** 20W 12V G4  
 Remote transformer required



## Accessories



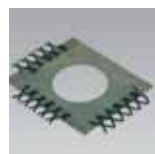
code	details	weight
<b>STR 50</b>	dimmable safety transformer	
<b>7301</b>	50VA	750grms

See transformers, gears and accessories



code	details	weight
<b>Precise</b>	dimmable electronic transformer	
<b>7373</b>	20-50VA	70.4grms

See transformers, gears and accessories



code	details
<b>Box cut out</b>	used together with the concrete box for insertion into concrete
<b>Boxcut/60</b>	Diam. 60 cut out
<b>Boxcut/75</b>	Diam. 75 cut out
<b>Boxcut/80</b>	Diam. 80 cut out
<b>Boxcut/90</b>	Diam. 90 cut out
<b>Boxcut/95</b>	Diam. 95 cut out

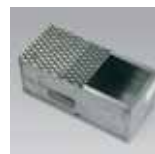


code	details	weight
<b>TLC</b>	dimmable safety transformer	
<b>7303</b>	50VA	1080grms

See transformers, gears and accessories



code	details
<b>Conversion kit</b>	for converting to Gu10
<b>86901</b>	Universal connection



code	details
<b>Concrete Box</b>	used together with the BOX cut out for insertion into concrete
<b>Box 1</b>	(L)250 x (W)146 x (H)122