

SL149

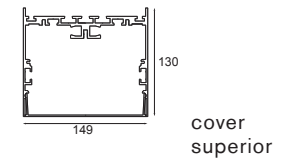
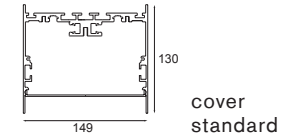


SL149
DOEN
SCHIECENTRALE, ROTTERDAM (NL)

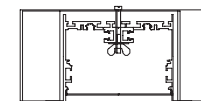
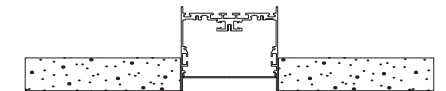
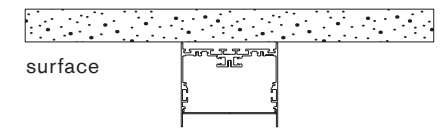
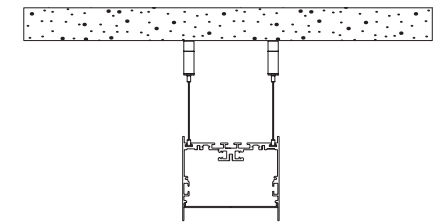
Cross-section / mounting



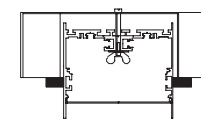
SL149 2X AR111



SL149 2X LED DEGREE DOWN BLACK



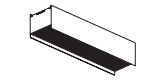
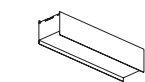
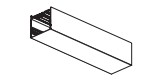
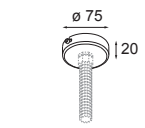


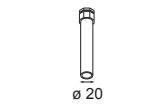
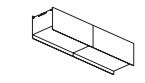
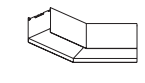
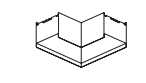
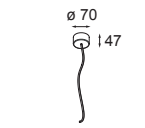
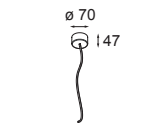
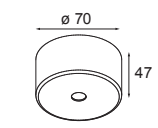
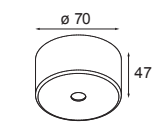
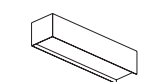
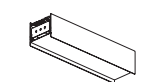


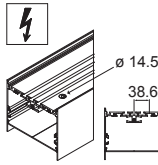
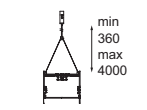
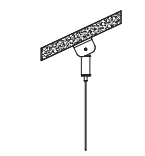
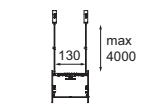
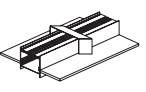
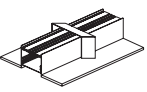
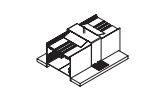
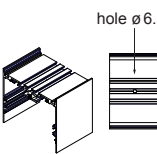
SL149 fully recessed
large bracket



SL149 semi recessed 1/3 out
small bracket

cut-out size for all SL149 profiles
ceiling width: 153-155mm
internal width: 283mm
height: 160mm
ceiling thickness: min. 5mm / max. 25mm
ceiling length: profile length + min. 5mm / max. 8mm

SL149 Components

<p>Profile Variation ></p>	<p>profile alu/m, cover black</p>  <p>93190002 93190002 + 93190108*</p> <p>* base</p>	<p>profile alu/m, cover alu</p>  <p>93190005 93190005 + 93190108* + 93190109**</p> <p>* base ** cover</p>	<p>profile alu/m, cover superior alu</p>  <p>93190015 93190015 + 93190108* + 93190110**</p> <p>* base ** cover superior</p>	<p>connection box</p>  <p>93000151 93003351 93000951 93000151 + 93000153</p>	<p>flexible</p>  <p>1m 93000152 /m 93000252</p>	<p>power feed tube 1m</p>  <p>93000156 93003156 93000856 93000156 + 93000157</p>	<p>power feed tube/m</p>  <p>93000256 93003256 93000956 93000256 + 93000157</p>
<p>Connections ></p>	<p>connection 180°</p>  <p>93190050</p>	<p>connection 135°</p>  <p>93190055</p>	<p>connection 90°</p>  <p>93190060</p>	<p>power feed kit 2m (transparent cable) 3x 1.5mm² alu</p>  <p>93002003 93003203 93002903 93002003 + 93002053</p>	<p>power feed kit 2m (transparent cable) 5x 1.5mm² alu</p>  <p>93002005 93003205 93002905 93002005 + 93002053</p>	<p>connection box for transparent cable 3x 1.5mm² alu</p>  <p>93002151 93003151 93002951 93002151 + 93002053</p>	<p>connection box for transparent cable 5x 1.5mm² alu</p>  <p>93002251 93003251 93003951 93002251 + 93002053</p>
<p>Endplates ></p>	<p>endplate</p>  <p>93190181 93190181 + 93190188</p>	<p>wall support</p>  <p>93190160</p>	<p>Fixation/ Mounting ></p>	<p>transparent cable/m 3x 1.5mm²</p>  <p>93002152</p>	<p>transparent cable/m 5x 1.5mm²</p>  <p>93002252</p>	<p>hole for power supply</p>  <p>93000100 new</p>	
<p>suspension twin 4m</p>  <p>93000145 93000145 + 93000146</p>	<p>hinged suspension 4m</p>  <p>93000147 93009147 93000147 + 93000149</p>	<p>suspension set 4m</p>  <p>93000150 93000150 + 93000158</p>	<p>suspension bracket small</p>  <p>93190998</p>				
<p>suspension bracket large</p>  <p>93190999</p>	<p>suspension trimless bracket</p>  <p>93190997 new</p>	<p>surface fixation hole</p>  <p>93000999</p>	<p>Electrical supply ></p>				

SL149 Linear custom made modules

SL149 Linear custom made modules


LED

FLUORESCENT

LED degree down black

	reflector	2700K non-dim	2700K 1-10V/ Pushdim	2700K Dali	mod / asym / sym
1x warm white	medium	93197132	96197132	98197132	73/293/512
2x warm white	medium	93197232	96197232	98197232	146/366/585
1x warm white	flood	93197133	96197133	98197133	73/293/512
2x warm white	flood	93197233	96197233	98197233	146/366/585

! 3000K, 3500K, 4000K on request

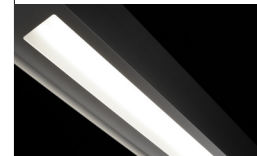


eco ral ...+93198051

LED Array v -17.5°/+17.5° h down 11

TL5 HE poly down

	non-dim	1-10V	DSI	Pushdim/Dali	emergency pack 3h	mod / asym / sym
2x 14W	93195114	96195114	97195114	98195114	-	580/635/690
2x 21W	93195121	96195121	97195121	98195121	93191011	880/935/990
2x 28W	93195128	96195128	97195128	98195128	93191011	1180/1235/1290
2x 35W	93195135	96195135	97195135	98195135	93191011	1480/1535/1590




eco

T16 G5

unit black GI for M-LED 111

	TreDim	1-10V	Dali	mod / asym / sym
1x	93197332	96197332	98197332	140/310/480
2x	93197342	96197342	98197342	140/310/480

! must be combined with M-LED 111 - see p.158



new eco ral ...+93198051

h 359° v -25°/+25°

TL5 HO poly down

	non-dim	1-10V	DSI	Pushdim/Dali	emergency pack 3h	mod / asym / sym
2x 24W	93195122	96195122	97195122	98195122	-	580/635/690
2x 39W	93195137	96195137	97195137	98195137	93191012	880/935/990
2x 54W	93195152	96195152	97195152	98195152	93191012	1180/1235/1290
2x 49W	93195149	96195149	97195149	98195149	93191012	1480/1535/1590



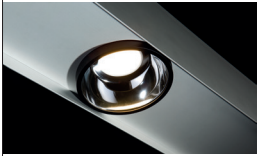
eco

T16 G5

LED 1100lm

	3000K non-dim	3000K Pushdim/Dali	mod / asym / sym
1x warm white	93197193	98197193	180/371/602

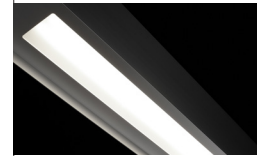
! only for standard cover
! 4000K on request



eco

TL5 HO poly down

	non-dim	1-10V	DSI	Pushdim/Dali	emergency pack 3h	mod / asym / sym
2x 24W	93195122	96195122	97195122	98195122	-	580/635/690
2x 39W	93195137	96195137	97195137	98195137	93191012	880/935/990
2x 54W	93195152	96195152	97195152	98195152	93191012	1180/1235/1290
2x 49W	93195149	96195149	97195149	98195149	93191012	1480/1535/1590




eco

T16 G5

LED 2000lm

	non-dim	Pushdim/Dali	mod / asym / sym
1x warm white	93197283	98197283	140/396/652

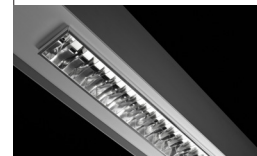
! only for standard cover
! 4000K on request



eco

TL5 HE bap down

	non-dim	1-10V	DSI	Pushdim/Dali	emergency pack 3h	mod / asym / sym
1x 14W	93195814	96195814	97195814	98195814	-	635/690/745
1x 21W	93195821	96195821	97195821	98195821	93191011	935/990/1045
1x 28W	93195828	96195828	97195828	98195828	93191011	1235/1290/1345
1x 35W	93195835	96195835	97195835	98195835	93191011	1535/1590/1645
2x 14W	93195914	96195914	97195914	98195914	-	635/690/745
2x 21W	93195921	96195921	97195921	98195921	93191011	935/990/1045
2x 28W	93195928	96195928	97195928	98195928	93191011	1235/1290/1345
2x 35W	93195935	96195935	97195935	98195935	93191011	1535/1590/1645




eco

T16 G5 h down 8

LED emergency pack 3h down 1,8Ah NiMH 275mA alu

	non-dim	mod / asym / sym
1x 1W	93191113	18/261/494




eco

LED

TL5 HO bap down

	non-dim	1-10V	DSI	Pushdim/Dali	emergency pack 3h	mod / asym / sym
1x 24W	93195822	96195822	97195822	98195822	-	635/690/745
1x 39W	93195837	96195837	97195837	98195837	93191012	935/990/1045
1x 54W	93195852	96195852	97195852	98195852	93191012	1235/1290/1345
1x 49W	93195849	96195849	97195849	98195849	93191012	1535/1590/1645
2x 24W	93195922	96195922	97195922	98195922	-	635/690/745
2x 39W	93195937	96195937	97195937	98195937	93191012	935/990/1045
2x 54W	93195952	96195952	97195952	98195952	93191012	1235/1290/1345
2x 49W	93195949	96195949	97195949	98195949	93191012	1535/1590/1645



eco

T16 G5 h down 8

LED


FLUORESCENT

SL149 Linear custom made modules

HALOGEN 12V

MR16 LC down black


	Dim R, L, C	Dali	mod / asym / sym
1x 50W	93190316	98190316	75/325/575
2x 50W	93190416	98190416	150/330/510



ral ... +93198051 QR-CBC 51 Gu 5.3 h 359° v -25°/+25° h down 30

MR16 degree down black


	Dim R, L, C	Dali	mod / asym / sym
1x 50W	93190317	98190317	75/255/440
2x 50W	93190417	98190417	150/330/510



ral ... +93198051 QR-CBC 51 Gu 5.3 h 359° v -25°/+25°

MR16 k-1 down black


	Dim R, L, C	Dali	mod / asym / sym
1x 50W	93190198	98190198	90/270/450
2x 50W	93190199	98190199	220/400/580



QR-CBC 51 Gu 5.3 h 359° v -17°/+17°

AR111 unit down black


	Dim R, L, C	Dali	mod / asym / sym
1x 50W	93190311	98190311	135/315/495
2x 50W	93190411	98190411	270/450/630



eco ral ... +93198055 QR-LP 111 G53 h 359° v -25°/+25°

HIPAR-C16 degree down black

	non-dim	mod / asym / sym
1x 20W	93193117	80/250/420
1x 35W	93193119	80/250/420
2x 20W	93193118	146/420/460
2x 35W	93193120	146/420/460



eco ral ... +93198051 HIPAR-C16 Gx10 h 359° v -15°/+15°


HALOGEN 12V

DISCHARGE

SL149 Linear custom made modules

CDM-T unit down black

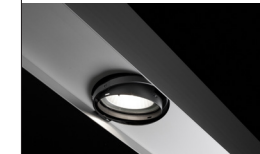
	reflector	non-dim	mod / asym / sym
1x 35W	flood	93193272	270/410/410
1x 70W	flood	93193273	135/360/585
2x 35W	flood	93193274	270/720/720
2x 70W	flood	93193275	270/720/720



eco ral ... +93198055 HIT-CE G12 h 359° v -15°/+15° h up 65

CDM-TC unit down black

	reflector	non-dim	mod / asym / sym
1x 35W	flood	93193472	135/360/585
1x 70W	flood	93193473	135/360/585
2x 35W	flood	93193474	270/720/720
2x 70W	flood	93193475	270/720/720



eco ral ... +93198055 HIT-TC -CE G8.5 h 359° v -15°/+15° h up 65

DISCHARGE

SL149 Supplements

ral	+
article ral supplements	article supplements
93198050 ral set up charge	93193000 suppl. extra circuit /m

