



Philips StoreSet Evo: iluminação sustentável para as lojas do futuro

StoreSet Evo

A luminária StoreSet Evo combina um design estreito e contemporâneo e distribuição uniforme da luz, com uma ampla gama de óticas OptiSuit para atender a diversas aplicações. Este sistema cumpre os nossos rigorosos critérios de iluminação para circularidade, criando um ambiente agradável na loja e contribuindo para os seus objetivos de sustentabilidade. A StoreSet Evo pode ser utilizada numa ampla gama de aplicações de retalho: pode ser facilmente ligada a calhas de energia, estruturas Maxos fusion ou tetos encastrados.

Benefícios

- Design atrativo: o desenho fino e contemporâneo da StoreSet Evo combina discretamente com a sua loja
- Facilidade de instalação: a suspensão de calha central de um ponto com rotação oferece total flexibilidade de instalação, reposicionamento e manutenção das suas luminárias
- Aplicação preparada para o futuro: os seus componentes modulares, controladores e motores de luz, foram concebidos para fácil manutenção e substituição para prolongar a vida útil do produto

Características

- O design fino e contemporâneo combina perfeitamente com o interior das lojas
- Excelente qualidade de luz com a melhor eficiência na sua classe
- Ampla gama de óticas OptiSuit para atender a diversas aplicações
- Fornece distribuição uniforme de luz enquanto poupa energia
- Fácil manutenção com acesso rápido e sem ferramentas ao driver
- Cumpre os critérios de iluminação para circularidade

Aplicação

- Revendedores de produtos alimentares e grandes retalhistas
- Supermercados e hipermercados

Avisos e Segurança

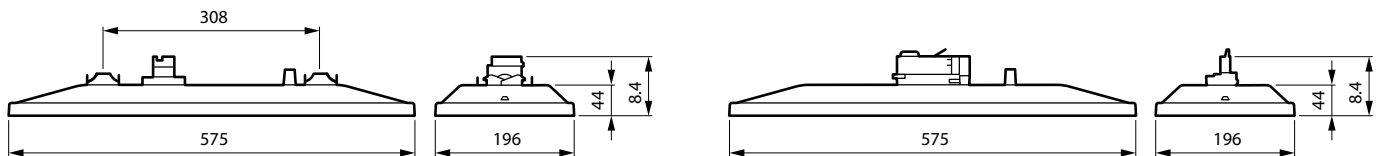
- A cobertura e as superfícies óticas só devem ser limpas com um pano que não largue pelos e sem detergentes. Durante a manutenção, o produto deve ser desligado e arrefecido.

Versions



StoreSet Evo SM515T-SI

Desenho dimensional



Detalhes do produto



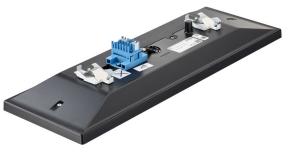
Storeset Evo track-mounted,
SM515T black



Storeset Evo track-mounted,
SM515T black



Storeset Evo track-mounted,
SM515T black



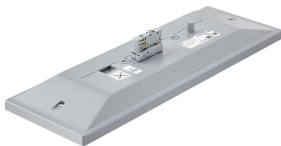
Storeset Evo track-mounted,
SM515T, silver



Storeset Evo track-mounted,
SM515T black



StoreSet Evo SM515T SI05



StoreSet Evo SM515T-SI-2DPP



Storeset Evo track-mounted,
SM515T white

Detalhes do produto



Storeset Evo track-mounted,
SM515T white



Storeset Evo track-mounted,
SM515T black



Storeset Evo track-mounted,
SM515T, silver



Storeset Evo track-mounted,
SM515T white



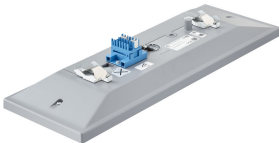
Storeset Evo track-mounted,
SM515T black



Storeset Evo trunking-mounted,
SM515S, white



StoreSet Evo SM515T-SI02



StoreSet Evo SM515S-SI-2DPP



Storeset Evo track-mounted,
SM515T, silver

Detalhes do produto



Storeset Evo track-mounted,
SM515T black



Storeset Evo track-mounted,
SM515T white



Storeset Evo track-mounted,
SM515T black



Storeset Evo track-mounted,
SM515T white



Storeset Evo track-mounted,
SM515T black



Storeset Evo track-mounted,
SM515T, silver



Storeset Evo track-mounted,
SM515T white



Storeset Evo trunking-mounted,
SM515S, silver

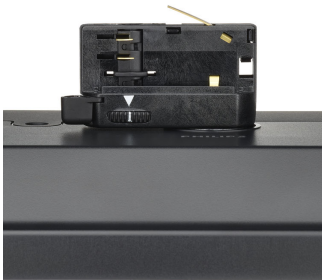


Storeset Evo track-mounted,
SM515T black

Detalhes do produto



StoreSet Evo SM515T SI04



Storeset Evo track-mounted,
SM515T black

Informações gerais	
Driver incluído	Sim
Número de unidades de equipamento	1 unidade
Service tag	Sim
Caraterísticas técnicas da luz	
Ângulo do feixe da fonte de luz	120 °
Funcionamento e caraterísticas elétricas	
Classe de proteção IEC	Classe de segurança I
Tensão de entrada	220 a 240 V
Frequência de linha	50 to 60 Hz
Adequado para uma comutação aleatória	Sim
Características mecânicas e compartimento	
Código de proteção mecânica contra impactos	IK02
Código de proteção de entrada	IP20
Funcionamento de emergência	
Central de emergência	Não
Aprovação e aplicação	
Intervalo de temperatura ambiente	+10 a +40 °C
Marca CE	Sim
Marca ENEC	Marca ENEC
Marca de inflamabilidade	Para montagem em superfícies normalmente inflamáveis
Teste de resistência do cabo	Temperatura 650 °C, duração 30 s
Valor de cintilação (PstLM) – Valor de cintilação em conformidade com a norma EN 61000-3-3	1
Medida de visibilidade do efeito estroboscópico (SVM)	0,4
Desempenho inicial (em conformidade com a IEC)	
Tolerância do fluxo luminoso	+/-10%

Caraterísticas técnicas da luz (1/2)

Order Code	Full Product Name	Temperatura de cor correlacionada (Nom.)	Índice de		
			Restituição Cromática (IRC)	Eficácia luminosa (nominal) (Nom.)	Fluxo Luminoso
58619200	SM515T 66S/830 PSU A20 BK	3000 K	>80	128 lm/W	6.400 lm
58621500	SM515T 90S/840 PSU DA35W BK	4000 K	>80	137 lm/W	9.200 lm
58633800	SM515T 90S/830 WIA WB BK HE	3000 K	>80	150 lm/W	8.900 lm
58635200	SM515T 66S/830 WIA A20 BK HE	3000 K	>80	147 lm/W	6.300 lm
58721200	SM515T 80S/830 PSU WB BK	3000 K	>80	126 lm/W	8.100 lm
58727400	SM515T 80S/840 DIA-VLC WB BK	4000 K	>80	139 lm/W	8.100 lm
58750200	SM515T 80S/940 DIA-VLC MB BK HE	4000 K	>90	156 lm/W	8.300 lm
58752600	SM515T 80S/940 DIA-VLC WB BK HE	4000 K	>90	156 lm/W	8.300 lm
58766300	SM515T 90S/840 DIA-VLC WB BK	4000 K	>80	137 lm/W	9.200 lm
58719900	SM515T 80S/830 PSU DA35W SI	3000 K	>80	126 lm/W	8.100 lm
58611600	SM515T 90S/830 PSU WB WH	3000 K	>80	124 lm/W	9.200 lm
58613000	SM515T 66S/830 PSU A20 WH	3000 K	>80	128 lm/W	6.400 lm
58615400	SM515T 90S/830 PSU DA35W WH	3000 K	>80	124 lm/W	9.200 lm
58627700	SM515T 90S/830 WIA WB WH HE	3000 K	>80	150 lm/W	8.900 lm
58629100	SM515T 66S/830 WIA A20 WH HE	3000 K	>80	147 lm/W	6.300 lm
58697000	SM515S 66S/830 DIA-VLC WB WH	3000 K	>80	134 lm/W	6.700 lm
58705200	SM515S 66S/840 DIA-VLC WB WH	4000 K	>80	143 lm/W	6.600 lm
58729800	SM515T 80S/840 DIA-VLC WB WH	4000 K	>80	139 lm/W	8.100 lm
58764900	SM515T 90S/840 DIA-VLC DA45 WH	4000 K	>80	137 lm/W	9.200 lm

Caraterísticas técnicas da luz (2/2)

Order Code	Full Product Name	Tipo de ótica	Order Code	Full Product Name	Tipo de ótica
58619200	SM515T 66S/830 PSU A20 BK	Espelho assimétrico, ângulo do eixo de 20°	58635200	SM515T 66S/830 WIA A20 BK HE	Espelho assimétrico, ângulo do eixo de 20°
58621500	SM515T 90S/840 PSU DA35W BK	Ótica assimétrica dupla 35°, feixe largo	58721200	SM515T 80S/830 PSU WB BK	Feixe largo
58633800	SM515T 90S/830 WIA WB BK HE	Feixe largo	58727400	SM515T 80S/840 DIA-VLC WB BK	Feixe largo
			58750200	SM515T 80S/940 DIA-VLC MB BK HE	Feixe médio

Order Code	Full Product Name	Tipo de ótica
58752600	SM515T 80S/940 DIA-VLC WB BK HE	Feixe largo
58766300	SM515T 90S/840 DIA-VLC WB BK	Feixe largo
58719900	SM515T 80S/830 PSU DA35W SI	Ótica assimétrica dupla 35°, feixe largo
58611600	SM515T 90S/830 PSU WB WH	Feixe largo
58613000	SM515T 66S/830 PSU A20 WH	Espelho assimétrico, ângulo do eixo de 20°
58615400	SM515T 90S/830 PSU DA35W WH	Ótica assimétrica dupla 35°, feixe largo

Funcionamento e caraterísticas elétricas

Order Code	Full Product Name	Consumo de Energia
58619200	SM515T 66S/830 PSU A20 BK	50 W
58621500	SM515T 90S/840 PSU DA35W BK	67 W
58633800	SM515T 90S/830 WIA WB BK HE	59 W
58635200	SM515T 66S/830 WIA A20 BK HE	43 W
58721200	SM515T 80S/830 PSU WB BK	64 W
58727400	SM515T 80S/840 DIA-VLC WB BK	58 W
58750200	SM515T 80S/940 DIA-VLC MB BK HE	53 W
58752600	SM515T 80S/940 DIA-VLC WB BK HE	53 W
58766300	SM515T 90S/840 DIA-VLC WB BK	67 W
58719900	SM515T 80S/830 PSU DA35W SI	64 W

Controlos e regulação

Order Code	Full Product Name	Nível de regulação	
		Regulável	máximo
58619200	SM515T 66S/830 PSU A20 BK	Não	Não aplicável
58621500	SM515T 90S/840 PSU DA35W BK	Não	Não aplicável
58633800	SM515T 90S/830 WIA WB BK HE	Sim	1%
58635200	SM515T 66S/830 WIA A20 BK HE	Sim	1%
58721200	SM515T 80S/830 PSU WB BK	Não	Não aplicável
58727400	SM515T 80S/840 DIA-VLC WB BK	Sim	1%
58750200	SM515T 80S/940 DIA-VLC MB BK HE	Sim	1%
58752600	SM515T 80S/940 DIA-VLC WB BK HE	Sim	1%
58766300	SM515T 90S/840 DIA-VLC WB BK	Sim	1%
58719900	SM515T 80S/830 PSU DA35W SI	Não	Não aplicável

Características mecânicas e compartimento

Order Code	Full Product Name	Cor do compartimento
58619200	SM515T 66S/830 PSU A20 BK	Preto
58621500	SM515T 90S/840 PSU DA35W BK	Preto
58633800	SM515T 90S/830 WIA WB BK HE	Preto
58635200	SM515T 66S/830 WIA A20 BK HE	Preto
58721200	SM515T 80S/830 PSU WB BK	Preto
58727400	SM515T 80S/840 DIA-VLC WB BK	Preto
58750200	SM515T 80S/940 DIA-VLC MB BK HE	Preto
58752600	SM515T 80S/940 DIA-VLC WB BK HE	Preto
58766300	SM515T 90S/840 DIA-VLC WB BK	Preto
58719900	SM515T 80S/830 PSU DA35W SI	Prata

Order Code	Full Product Name	Tipo de ótica
58627700	SM515T 90S/830 WIA WB WH HE	Feixe largo
58629100	SM515T 66S/830 WIA A20 WH HE	Espelho assimétrico, ângulo do eixo de 20°
58697000	SM515S 66S/830 DIA-VLC WB WH	Feixe largo
58705200	SM515S 66S/840 DIA-VLC WB WH	Feixe largo
58729800	SM515T 80S/840 DIA-VLC WB WH	Feixe largo
58764900	SM515T 90S/840 DIA-VLC DA45 WH	Ótica assimétrica dupla 45°

Order Code	Full Product Name	Consumo de Energia
58611600	SM515T 90S/830 PSU WB WH	74 W
58613000	SM515T 66S/830 PSU A20 WH	50 W
58615400	SM515T 90S/830 PSU DA35W WH	74 W
58627700	SM515T 90S/830 WIA WB WH HE	59 W
58629100	SM515T 66S/830 WIA A20 WH HE	43 W
58697000	SM515S 66S/830 DIA-VLC WB WH	50 W
58705200	SM515S 66S/840 DIA-VLC WB WH	46 W
58729800	SM515T 80S/840 DIA-VLC WB WH	58 W
58764900	SM515T 90S/840 DIA-VLC DA45 WH	67 W

Order Code	Full Product Name	Nível de regulação	
		Regulável	máximo
58611600	SM515T 90S/830 PSU WB WH	Não	Não aplicável
58613000	SM515T 66S/830 PSU A20 WH	Não	Não aplicável
58615400	SM515T 90S/830 PSU DA35W WH	Não	Não aplicável
58627700	SM515T 90S/830 WIA WB WH HE	Sim	1%
58629100	SM515T 66S/830 WIA A20 WH HE	Sim	1%
58697000	SM515S 66S/830 DIA-VLC WB WH	Sim	1%
58705200	SM515S 66S/840 DIA-VLC WB WH	Sim	1%
58729800	SM515T 80S/840 DIA-VLC WB WH	Sim	1%
58764900	SM515T 90S/840 DIA-VLC DA45 WH	Sim	1%

Order Code	Full Product Name	Cor do compartimento
58611600	SM515T 90S/830 PSU WB WH	Branco
58613000	SM515T 66S/830 PSU A20 WH	Branco
58615400	SM515T 90S/830 PSU DA35W WH	Branco
58627700	SM515T 90S/830 WIA WB WH HE	Branco
58629100	SM515T 66S/830 WIA A20 WH HE	Branco
58697000	SM515S 66S/830 DIA-VLC WB WH	Branco
58705200	SM515S 66S/840 DIA-VLC WB WH	Branco
58729800	SM515T 80S/840 DIA-VLC WB WH	Branco
58764900	SM515T 90S/840 DIA-VLC DA45 WH	Branco

Desempenho inicial (em conformidade com a IEC)

Order Code	Full Product Name	Cromaticidade inicial
58619200	SM515T 66S/830 PSU A20 BK	(0.43, 0.40) SDCM<3
58621500	SM515T 90S/840 PSU DA35W BK	(0.38, 0.38) SDCM<3
58633800	SM515T 90S/830 WIA WB BK HE	(0.43, 0.40) SDCM<3
58635200	SM515T 66S/830 WIA A20 BK HE	(0.43, 0.40) SDCM<3
58721200	SM515T 80S/830 PSU WB BK	(0.43, 0.40) SDCM<3
58727400	SM515T 80S/840 DIA-VLC WB BK	(0.38, 0.38) SDCM<3
58750200	SM515T 80S/940 DIA-VLC MB BK HE	(0.38, 0.38) SDCM<3
58752600	SM515T 80S/940 DIA-VLC WB BK HE	(0.38, 0.38) SDCM<3
58766300	SM515T 90S/840 DIA-VLC WB BK	(0.38, 0.38) SDCM<3
58719900	SM515T 80S/830 PSU DA35W SI	(0.43, 0.40) SDCM<3

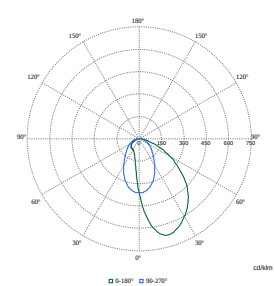
Order Code	Full Product Name	Cromaticidade inicial
58611600	SM515T 90S/830 PSU WB WH	(0.43, 0.40) SDCM<3
58613000	SM515T 66S/830 PSU A20 WH	(0.43, 0.40) SDCM<3
58615400	SM515T 90S/830 PSU DA35W WH	(0.43, 0.40) SDCM<3
58627700	SM515T 90S/830 WIA WB WH HE	(0.43, 0.40) SDCM<3
58629100	SM515T 66S/830 WIA A20 WH HE	(0.43, 0.40) SDCM<3
58697000	SM515S 66S/830 DIA-VLC WB WH	(0.43, 0.40) SDCM<3
58705200	SM515S 66S/840 DIA-VLC WB WH	(0.38, 0.38) SDCM<3
58729800	SM515T 80S/840 DIA-VLC WB WH	(0.38, 0.38) SDCM<3
58764900	SM515T 90S/840 DIA-VLC DA45 WH	(0.38, 0.38) SDCM<3

Dados do produto

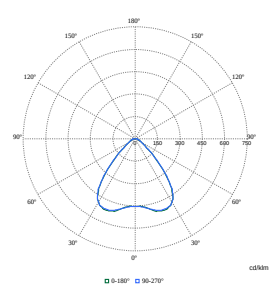
Order Code	Full Product Name	Código da família de produtos
58619200	SM515T 66S/830 PSU A20 BK	SM515T
58621500	SM515T 90S/840 PSU DA35W BK	SM515T
58633800	SM515T 90S/830 WIA WB BK HE	SM515T
58635200	SM515T 66S/830 WIA A20 BK HE	SM515T
58721200	SM515T 80S/830 PSU WB BK	SM515T
58727400	SM515T 80S/840 DIA-VLC WB BK	SM515T
58750200	SM515T 80S/940 DIA-VLC MB BK HE	SM515T
58752600	SM515T 80S/940 DIA-VLC WB BK HE	SM515T
58766300	SM515T 90S/840 DIA-VLC WB BK	SM515T
58719900	SM515T 80S/830 PSU DA35W SI	SM515T

Order Code	Full Product Name	Código da família de produtos
58611600	SM515T 90S/830 PSU WB WH	SM515T
58613000	SM515T 66S/830 PSU A20 WH	SM515T
58615400	SM515T 90S/830 PSU DA35W WH	SM515T
58627700	SM515T 90S/830 WIA WB WH HE	SM515T
58629100	SM515T 66S/830 WIA A20 WH HE	SM515T
58697000	SM515S 66S/830 DIA-VLC WB WH	SM515S
58705200	SM515S 66S/840 DIA-VLC WB WH	SM515S
58729800	SM515T 80S/840 DIA-VLC WB WH	SM515T
58764900	SM515T 90S/840 DIA-VLC DA45 WH	SM515T

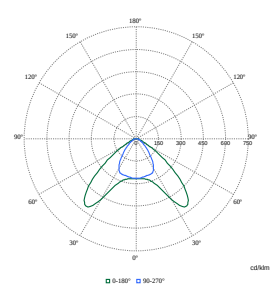
Polar Wide Diagrams



Polar Normal (separate) - SM515T1 - 910505102665

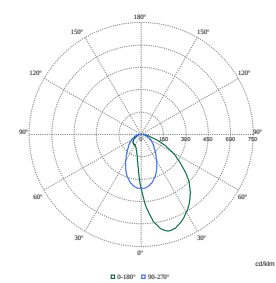


Polar Normal (separate) - SM515T1 - 910505102664

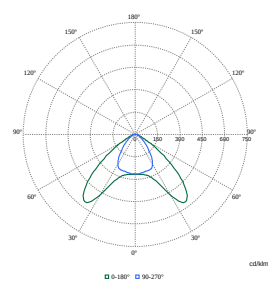


Polar Normal (separate) - SM515T1 - 910505102669

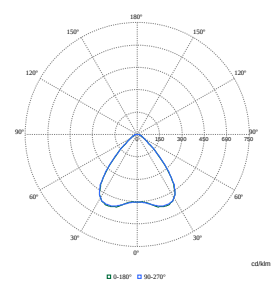
Polar Wide Diagrams



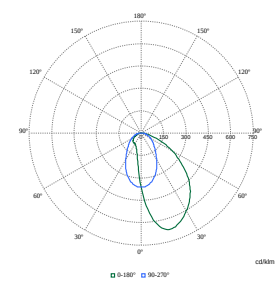
Polar Normal (separate) - SM515TI - 910505102676



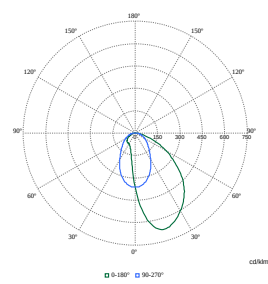
Polar Normal (separate) - SM515TI - 910505102666



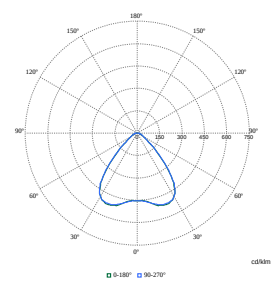
Polar Normal (separate) - SM515TI - 910505102675



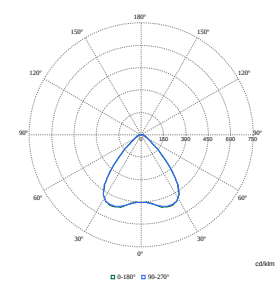
Polar Normal (separate) - SM515TI - 910505102668



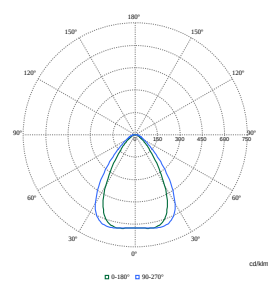
Polar Normal (separate) - SM515TI - 910505102673



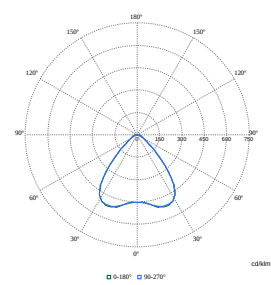
Polar Normal (separate) - SM515TI - 910505102672



Polar Normal (separate) - SM515TI - 910505102709

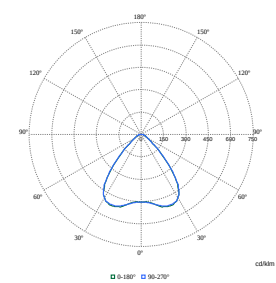


Polar Normal (separate) - SM515TI - 910505102710

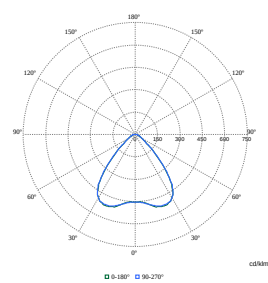


Polar Normal (separate) - SM515TI - 910505102708

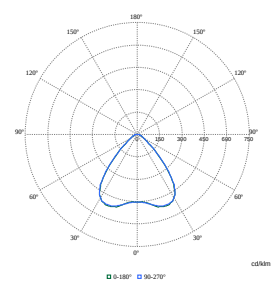
Polar Wide Diagrams



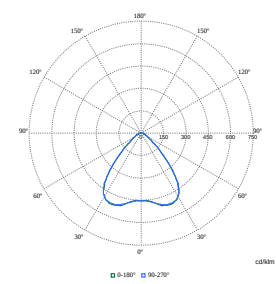
Polar Normal (separate) - SM515TI - 910505102705



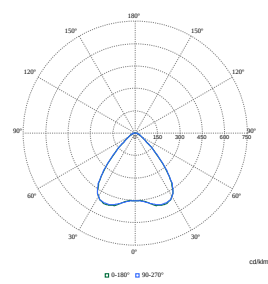
Polar Normal (separate) - SM515TI - 910505102692



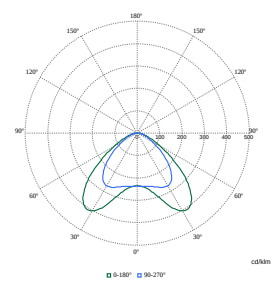
Polar Normal (separate) - SM515TI - 910505102711



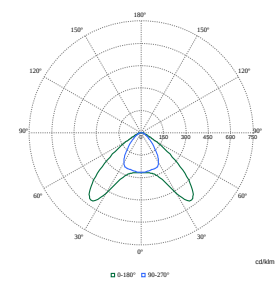
Polar Normal (separate) - SM515TI - 910505102696



Polar Normal (separate) - SM515TI - 910505102718



Polar Normal (separate) - SM515TI - 910505102717



Polar Normal (separate) - SM515TI - 910505102704

